

Name of Teaching Staff	:	Dr. Kiran Bhowmick	
Designation	:	Associate Professor	
Department	:	Computer Engineering	
Date of Joining the Institution	:	25.07.2006	
Email ID	:	Kiran.bhowmick@djsce.ac.in	
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Researchgate Link:		https://www.researchgate.net/profile/Kiran-Bhowmick?ev=hdr_xprf	
ORCID		https://orcid.org/0000-0002-5689-8273	
Publons Researcher ID:		PMF-3076-2026	
Qualifications with Class / Grade	:	<ol style="list-style-type: none"> 1. PhD. (Technology, Computer Engineering), Mumbai University, awarded in Dec 2021. 2. M.Tech (Computer Engineering), MPSTME, NMIMS University, 3.32 CGPA, April 2008 3. B.E. (Computer Science & Engineering.), Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, 1st Class with distinction., 67.6%, May, 1999 	
Total Experience in Years	:	<p>Total Experience in Years:26</p> <p><u>Teaching: 24 Years</u></p> <ul style="list-style-type: none"> • Currently working as Associate Professor, Computer Department in D.J. Sanghvi College of Engineering, from 2nd September 2024 till date • Assistant Professor (Selection Grade), Computer Department in D.J. Sanghvi College of Engineering, from 25th July 2006 to 1st September 2024. • Worked as Lecturer (regular), Computer Department, in Lokmanya Tilak College of Engineering, Navi Mumbai from 29th July 2002 to 24th July 2006 	

<p>Total Experience in Years</p>	<p><u>Industry: 02 Years</u></p> <ul style="list-style-type: none"> • Web Programmer, Mega e-Services Pvt. Ltd., Mumbai from 29th May'00 to 24th Dec'01 • Web Programmer + Faculty in CTECH Computer Services, Pune from 3rd Jan'00 to 5th May'00.
<p>Papers Published in Journal:</p>	<p>Papers published in International Journal: 35</p> <ol style="list-style-type: none"> 1. Husain Rehmanji, Arya Shirgaonkar, Jay Mistry, Aesha Shah, Kiran Bhowmick, Nilesh Patil, "Priority-Based Disk Space Sharing Using Blockchain", International Journal Of Educational Research, Vol 131, June 2025, DOI: https://ijerjournal.com/wp-content/uploads/6.IJER25A669.pdf) [SCOPUS] 2. Chaitya Shah, Kashish Gandhi, Javal Shah, Kreena Shah, Nilesh Patil, Kiran Bhowmick, "Infectious Disease Forecasting in India Using LLM's And Deep Learning", Tuijin Jishu/Journal of Propulsion Technology, ISSN: 1001-4055 Vol. 46 No. 1 (2025) [SCOPUS, Q3] 3. Maitreya Vaghulade, Urav Dalal, Sean Fargose, Devang Shah, Kush Maniar, Kiran Bhowmick, Meera Narvekar, "Automated Feature Extraction from Version Control Artifacts in Github Repositories", Journal of Electrical Systems (JES), Volume 20, Issue 10, December 2024, pp. 8246 – 8252, https://doi.org/10.52783/jes.7091 [SCOPUS, Sci] 4. Pinky Pamecha, Chaitya Shah, Divyam Jain, Kashish Gandhi, Kiran Bhowmick, Meera Narvekar "Cyberbullying or Just Sarcasm? Unmasking Coordinated Networks on Reddit", International Journal of Engineering Research in Computer Science and Engineering, (IJERCSE), Vol 11, Issue 11, November 2024, DOI: 10.36647/IJERCSE/11.11.Art001 5. Kiran Bhowmick, Chetashri Bhadane, Param Shah, Harsh Patel, Chaitya Lakhani, Rishab Pendam, "Smart Waste Segregation System: Proximity-Triggered Waste Classification Using Convolutional Neural Networks, Journal of Electrical Systems (JES), Volume 02, Issue 20, September 2024, pp. 5191-5200, https://doi.org/10.53555/jes.v20i10S.6225 [SCOPUS, Sci] 6. Darsheel Sanghavi, Ansh Bhatt, Dev Patel, Forum Sanjanwala, Kiran Bhowmick, "Transparency in Medical Recommendations: A Comprehensive Methodology of Explainable AI Techniques in Healthcare", Journal of Computational Analysis and Applications, Volume 33, Issue No. 4, September 2024, pp. 534-548, [SCOPUS]

7. Anay Shah, Forum Sanjanwala, Anaya Jain, Radhika Gupta, Kiran Bhowmick, Nilesh Pati, “Stock Price Prediction Using Ensemble Model and Sentiment Analysis”, International Journal of Intelligent Systems and Applications in Engineering (IJISAE), Volume 12, Issue 23, August 2024, pp. 210 – 216, DOI: 10.53555/ijisae.v12i23s.6720 **[SCOPUS]**
8. Prachi Patel, Shubham Shah, Shruti Prasad, Amay Gada, Kiran Bhowmick, Meera Narvekar, “Audio separation and classification of Indian classical instruments”, Engineering Applications of Artificial Intelligence, Volume 133, Part F, July 2024, <https://doi.org/10.1016/j.engappai.2024.108582> **[SCOPUS, WoS]**
9. Dhairya Veera, Ramchandra Mangrulkar, Chetashri Bhadane, Kiran Bhowmick & Pallavi Chavan, “Modified Caesar Cipher and Card Deck Shuffle Rearrangement Algorithm for Image Encryption”, Journal of Information and Telecommunication, Volume 8, Issue 2, pp. 280-330, 26 Nov 2023, <https://doi.org/10.1080/24751839.2023.2285549> **[SCOPUS, WoS]**
10. Aditya Shah, Prateek Ranka, Urmi Dedhia, Shruti Prasad, Siddhi Muni and Kiran Bhowmick, “Detecting and Unmasking AI-Generated Texts through Explainable Artificial Intelligence using Stylistic Features”, International Journal of Advanced Computer Science and Applications (IJACSA), 14(10), 10th October 2023. Doi: 10.14569/IJACSA.2023.01410110 **[WoS, open access]**
11. Bhowmick, K. and Narvekar, M., “A cluster and label approach for classifying imbalanced data streams in the presence of scarcely labeled data”, (2021), International Journal of Business Intelligence and Data Mining, Inderscience Journal. Volume 21, Issue 4, pp.443 – 464, October 2022, DOI: 10.1504/IJBIDM.2022.10042780 **[SCOPUS]**
12. Bhowmick, K. and Narvekar, M., “A Semi-Supervised clustering based classification model for classifying imbalanced data streams in the presence of scarcely labeled data”, (2020), International Journal of Business Intelligence and Data Mining, Inderscience Journal. Volume 20, Issue 2, pp. 170 – 191, Feb 2022, DOI: 10.1504/IJBIDM.2022.10034300, 2022 **[SCOPUS]**
13. Salunkhe, S., Kiran Bhowmick, “Comparing Different Machine Learning Techniques for Classifying Multi Label Data”, Journal of University of Shanghai for Science and Technology, Volume 23, Issue 1, pp. 39 – 44, Jan

2021, D.O.I - 10.51201/Jusst12525 <http://doi.org/10.51201/Jusst12525>

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14. Kiran Bhowmick, Meera Narvekar. (2020). Pre CDACI: Prequential Learning Based Concept Drift Detection and Adaptation for Classification of Imbalanced Data Streams. *International Journal of Advanced Science and Technology*, 29(3), Sept 2020, 14275 - 14283. [SCOPUS]
15. Kiran Bhowmick, Meera Narvekar, Mohammed Aqid Khatkhatay, “A Comprehensive Study and Analysis of Semi Supervised Learning Techniques”, *International Journal of Engineering Research & Technology (IJERT)*, Volume 8, Issue 11, Nov-2019
16. Anushree Mehta and Kiran Bhowmick, “Computational Models of Episodic Memory: A Comparative Study”, *International Journal of Innovations & Advancement in Computer Science IJIACS'16*, ISSN 2347 – 8616 Volume 5, Issue 5 May 2016,
17. Somshubra Majumdar, Ishaan Jain, Kunal Kukreja and Kiran Bhowmick, “Adaptive Sorting Using Machine Learning”, (*IJCSIT*) *International Journal of Computer Science and Information Technologies*, Vol. 7 (2), 2016, 490-493, ISSN:0975-9646,
18. Dakshil Shah, Samkeet Shah, Jamshed Shapoorjee and Kiran Bhowmick, “Proposed Model for Prediction and Visualization of User Tendency towards Purchases using Clickstream Data”, *International Journal of Innovations & Advancement in Computer Science, IJIACS*, ISSN 2347 – 8616, Volume 4, Issue 11, November 2015
19. Takshak Desai, Udit Deshmukh, Kiran Bhowmick, “Machine Learning for Classification of Imbalanced Big Data”, *International Journal on Recent and Innovation Trends in Computing and Communication*, vol. 3, no. 10, Oct. 2015, pp. 6049-53, <https://doi.org/10.17762/ijritcc.v3i10.4987>
20. Dyuti Shukla, Mihika Shah, Prerna Parmeshwaran, Kiran Bhowmick, “A Proposed Solution for Sentiment Analysis on Tweets to Extract Emotions from Ambiguous Statements”, *International Journal of Engineering Research & Technology*, Volume/Issue: Volume. 4 - Issue. 11, November – 2015, e-ISSN: 2278-0181, DOI: <http://dx.doi.org/10.17577/IJERTV4IS110185>
21. Suril Shah, Sagar Vikmani, Sahil Modak, Kiran Bhowmick, “Evaluating Effectiveness of Classification Algorithms on Personality Prediction Dataset”, *International Journal of Engineering Research & Technology*,

Volume. 4 - Issue. 10, October - 2015, e-ISSN: 2278-0181, DOI: <http://dx.doi.org/10.17577/IJERTV4IS100463>

22. Fuzail Misarwala, Kausar Mukadam, and Kiran Bhowmick, "Applications of Data Mining in Fraud Detection", at International Journal of Computer Science and Engineering IJCSE, ISSN 2347-2693 Volume-03, Issue-11
23. Karan Patel, Yash Sakaria, Kiran Bhowmick, "Handling of Cost Sensitive Data Sets", International Journal of Innovations & Advancement in Computer Science IJIACS ISSN 2347 – 8616 Volume 4, Issue 11 November 2015
24. Vishakha Patel, Gayatri Prabhu, Kiran Bhowmick, "A Survey of Opinion Mining and Sentiment Analysis", International Journal of Computer Applications (0975 – 8887), Volume 131 – No.1, December 2015
25. Mansi Shah and Kiran Bhowmick, "Kohonen's Self-Organizing Feature Maps and Linear Vector Quantization: A Comparison", International Journal of Computer Applications (0975 – 8887), IJCA July 18, 2015 ISBN: 973-93-80888-05-2
26. Pragnya Balamurugesan and Kiran Bhowmick, "A survey on suicide prediction using social media content", at International Journal of Innovations & Advancement in Computer Science, IJIACS, ISSN (2347 – 8616, 2347 – 8527, 2348-117X)
27. Shivani Shah, Himali Jani, Sathvik Shetty and Kiran Bhowmick, "Virus Detection using Artificial Neural Networks", at International Journal of Computer Applications, IJCA, December 8, 2013
28. Chirag Jain, Richa Shah, Aruna Gawade and Kiran Bhowmick, "Optimization of Travelling Salesman Problem for an ERP System", at International Journal of Computer Science and Engineering (IJCSE); ISSN 2278-9960; Vol-2, Issue-5, Nov-2013, Impact Factor:2.3176
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30. Shivani Shah, Nimesh Bumb and Kiran Bhowmick, "SPAM Filtering Using Statistical Natural Language Processing", at International Journal of Computer Science and Engineering (IJCSE); ISSN 2278-9960; Vol-2, Issue-5, Nov-2013, Impact Factor:2.3176

	<p>31. Mukti Desai and Kiran Bhowmick, "Word Sense Disambiguation", International Journal of Engineering Science Invention (IJESI); ISSN 2319-6726; Vol-2; Issue 10, Oct 2013</p> <p>32. Presented and published a paper "Hand Written Digit Recognition Using Logistic Regression", IJGTI, Volume 4, Issue 1, March 2015.</p> <p>33. Avneet Oberoi, Namrata Shah, Shraddha Vishwanathan, Kiran Bhowmick, "Intelligent Deep Web Crawler, National Journal Technofocus, Vol 3, Issue 1, DJSCOE</p> <p>34. Jay Shah, Aseem Chopra, Nikit Faria, Kiran Bhowmick, "ARMO Association Rule Mining using Ontology", National Journal Technofocus, Vol 3, Issue 2, DJSCOE</p> <p>35. Yash Sangani, Kunal Desai, Yash Doshi, Kiran Bhowmick, "A distributed approach for Count Distribution Algorithm", National Journal Technofocus, Vol 3, Issue 3, DJSCOE</p>
Papers Presented in Conferences	<p>Papers presented in International Conferences, publications, book chapters and series: 27</p> <p>1. P. Shukla and K. Bhowmick, "To improve classification of imbalanced datasets", 2017 International Conference on Innovations in Information, Embedded and Communication Systems (ICIIECS), Feb 2018, pp. 1-5, doi: 10.1109/ICIIECS.2017.8276044 [SCOPUS, WoS]</p> <p>2. A. Haldankar and Kiran Bhowmick, "A MapReduce based approach for classification," 2016 Online International Conference on Green Engineering and Technologies (IC-GET), Coimbatore, India, May 2017, pp. 1-5, doi: 10.1109/GET.2016.7916756 [SCOPUS, WoS]</p> <p>3. Krishna Gadia, Kiran Bhowmick, "Parallel Text Mining in Multicore Systems Using FP-tree Algorithm", Procedia Computer Science, Volume 45, 2015, Pages 111-117, ISSN 1877-0509, https://doi.org/10.1016/j.procs.2015.03.100. [SCOPUS, WoS]</p> <p>4. Harshil Shah, Jay Sampat, Rushabh Savla, Kiran Bhowmick, "Review of Duckworth Lewis Method", Procedia Computer Science, Volume 45, 2015, Pages 95-100, ISSN 1877-0509, https://doi.org/10.1016/j.procs.2015.03.095. [SCOPUS, WoS]</p>

Papers Presented in Conferences

5. Adithya Sanyal, Deap Daru, Hitansh Surani & Kiran Bhowmick. (2024). Segmentation-Based Transformer Network for Automated Skin Disease Detection. In: Das, S., Saha, S., Coello Coello, C.A., Bansal, J.C. (eds) Advances in Data-Driven Computing and Intelligent Systems. ADCIS 2023. Lecture Notes in Networks and Systems, vol 891, pp 219–230. Feb 2024, Springer, Singapore. https://doi.org/10.1007/978-981-99-9524-0_17 [SCOPUS]
6. Hartik Suhagiya, Hardik Pithadiya, Hrithik Mistry, Harshal Jain & Kiran Bhowmick. (2024). Akademy: A Unique Online Examination Software Using ML. In: Gunjan, V.K., Kumar, A., Zurada, J.M., Singh, S.N. (eds) Computational Intelligence in Machine Learning. ICCIML 2022. Lecture Notes in Electrical Engineering, vol 1106. pp 581–586, Feb 2024, Springer, Singapore. https://doi.org/10.1007/978-981-99-7954-7_52 [SCOPUS]
7. Neel Kothari, Dhruv Gada, Tanish Patwa, Yash Ranawat & Kiran Bhowmick (2024). Smartphone-Based Pothole and Speed-Breaker Detection System. In: Bhattacharyya, S., Banerjee, J.S., Köppen, M. (eds) Human-Centric Smart Computing. ICHCSC 2023. Smart Innovation, Systems and Technologies, vol 376. pp 401–416, Springer, Singapore. https://doi.org/10.1007/978-981-99-7711-6_32 [SCOPUS]
8. Rishi Lakhani, Diti Dalal, Vedanti Dantwala, Kiran Bhowmick, “Traffic Congestion Prediction Using Deep Learning Models”, In: Joshi, A., Mahmud, M., Ragel, R.G. (eds) Information and Communication Technology for Competitive Strategies (ICTCS 2022). ICTCS 2022. Lecture Notes in Networks and Systems, vol 623, pp 779–788. Springer, Singapore. https://doi.org/10.1007/978-981-19-9638-2_67 [SCOPUS]
9. A. Rao, A. Halgekar, D. Khankhoje, I. Khetan and Kiran Bhowmick, “Topic Modelling-Based Approach for Clustering Legal Documents”, In: Joshi, A., Mahmud, M., Ragel, R.G. (eds) Information and Communication Technology for Competitive Strategies (ICTCS 2021). Lecture Notes in Networks and Systems, vol 400, pp. 163-173. Springer, Singapore. https://doi.org/10.1007/978-981-19-0095-2_17, June 2022 [SCOPUS]
10. Salunkhe, S., Kiran Bhowmick, “Designing an Ensemble Classifier for Classifying Multi-label Data” In: Kaiser, M.S., Xie, J., Rathore, V.S. (eds) Information and Communication Technology for Competitive Strategies (ICTCS 2021). Lecture Notes in Networks and Systems, vol 401, pp. 219 – 229, Springer, Singapore. https://doi.org/10.1007/978-981-19-0098-3_23, June 2022 [SCOPUS]

11. Priya Shah, Rajasi Adurkar, Shreya Desai, Swapnil Kadakia & Kiran Bhowmick. "COVID-19 Database Management: A Non-Relational Approach (NoSQL and XML) ", Intelligent Data Communication Technologies and Internet of Things, Springer, Lecture Notes on Data Engineering and Communications Technologies, vol. 57, pp. 483-497, Feb 2021, https://doi.org/10.1007/978-981-15-9509-7_40 **[SCOPUS]**
12. Chinmay Khamkar, Manav Shah, Samip Kalyani & Kiran Bhowmick, "Pneumonia Detection Using X-ray Images and Deep Learning", Information and Communication Technology for Competitive Strategies (ICTCS 2020), Springer, Lecture Notes in Networks and Systems, vol. 190, pp. 141-152, Jul 2021, https://doi.org/10.1007/978-981-16-0882-7_10 **[SCOPUS]**
13. P. Thakkar, R. Shah, V. Talreja and K. Bhowmick, "FarmWise: Crop Cultivation Analysis using Image Recognition and ArcGIS Mapping," 2023 International Conference on Advanced Computing Technologies and Applications (ICACTA), Mumbai, India, 2023, pp. 1-6, doi: 10.1109/ICACTA58201.2023.10392333 **[SCOPUS]**
14. D. Jain, M. Dedhia, J. Parekh and K. Bhowmick, "Data Extraction and Analysis of Generative NFT Art Collections," 2023 7th International Conference on Computing, Communication, Control And Automation (ICCUBEA), Pune, India, 2023, pp. 1-6, Doi: 10.1109/ICCUBEA58933.2023.10392121. **[SCOPUS]**
15. A. Rao, A. Halgekar, D. Khankhoje, I. Khetan and Kiran Bhowmick, "Legal Document Clustering and Summarization", 6th International Conference On Computing, Communication, Control and Automation (ICCUBEA), Pune, India, IEEE Xplore, Jan 2023, pp. 1-4, doi: 10.1109/ICCUBEA54992.2022.10010585. **[SCOPUS]**
16. S. Gupta, U. Namdev, V. Gupta, V. Chheda and Kiran Bhowmick, "Data-driven Preprocessing Techniques for Early Diagnosis of Diabetes, Heart and Liver Diseases," 2021 Fourth International Conference on Electrical, Computer and Communication Technologies (ICECCT), Erode, India, 2021, pp. 1-8, doi: 10.1109/ICECCT52121.2021.9616835. **[SCOPUS]**
17. H. Jhaveri, D. Sheth and Kiran Bhowmick, "Autoencoder Embedding, Segmentation and Classification of Apparel Images using a Deep ConvNet Approach," 2020 4th International Conference on Electronics, Communication and Aerospace Technology (ICECA), Coimbatore, India, 2020, pp. 974-979, doi: 10.1109/ICECA49313.2020.9297621. **[SCOPUS]**

18. Shah, P., Shah, R., Shah, M., Bhowmick, K. (2020). "Comparative Analysis of Hand Gesture Recognition Techniques: A Review", Advanced Computing Technologies and Applications. Algorithms for Intelligent Systems. Springer, Singapore. https://doi.org/10.1007/978-981-15-3242-9_44
19. Kiran Bhowmick, Meera Narvekar, Aqsa Bhimdiwala, Chandrasekhar Raman, "CDACI: Concept Drift Detection and Adaptation to Classify Imbalanced Data streams", International Conference on Data Science and Analytics, Symbiosis University, Pune, 1st Dec 2018 – 2nd Dec 2018, IEEE, ISBN: 978-1-5386-7278-5, DOI: <http://dx.doi.org/10.1109/PUNECON.2018.8745380> [SCOPUS]
20. Kiran Bhowmick, Utsav B. Shah, Medha Y. Shah, Pratik A. Parekh, Meera Narvekar, "HECMI: Hybrid Ensemble technique for Classification of Multiclass Imbalanced data", 5th International Conference on "Information Systems Design and Intelligent Applications" held during 19th-21st July, 2018 organized by Université des Mascareignes, Mauritius, Springer, Jan 2019, pp. 109-118, ISBN: ISBN 978-981-13-3337-8, DOI: https://doi.org/10.1007/978-981-13-3338-5_11 [SCOPUS]
21. Kiran Bhowmick, Meera Narvekar, "Learning to classify non-stationary imbalanced data streams – issues and challenges", Springer 2017, 2nd International Conference on Electrical, Electronics, Computers, Communication, Mechanical and Computing (EECCMC-2018), 28th - 29th January 2018,
22. Kiran Bhowmick, Meera Narvekar, "Trajectory Outlier Detection for Traffic Events: A Survey", Springer 2017, 2nd International Conference on Intelligent Computing and Communication ICICC-2017, 2-4th August 2017, ISBN 978-981-10-7244-4, ISBN 978-981-10-7245-1 (eBook), DOI: <https://doi.org/10.1007/978-981-10-7245-1> [SCOPUS]
23. A. N. Haldankar and K. Bhowmick, "A cost sensitive classifier for Big Data," 2016 IEEE International Conference on Advances in Electronics, Communication and Computer Technology (ICAECCT), Pune, India, 2016, pp. 122-127, doi: 10.1109/ICAECCT.2016.7942567. [SCOPUS]
24. Pratyusha Shukla, Kiran Bhowmick, "An analysis of Ensemble methods of Classification of Imbalanced dataset problem A survey", ICII ECS'16 3rd International Conference on Innovations in Information, Embedded and Communication Systems, 17th & 18th March, 2016, IEEE sponsored, [SCOPUS]

	<p>25. Kiran Bhowmick, M.V. Deshpande, S.G. Bhirud, “Software Estimation Tool Using AI Technologies”, National Conference of Information and Communication Technology NCICT 2007, NMIMS University.</p> <p>26. Kiran Bhowmick, M.V. Deshpande, S.G. Bhirud, “A software estimation tool combining Algorithmic and Non-algorithmic models”, National Conference of Information and Communication Technology NCICT 2008, NMIMS University.</p>	
Area of Specialization	Data mining, soft computing, software engineering, natural language processing, machine learning	
Professional Memberships	: Life Member of ISTE	Membership No.: LM57599
Subjects Taught	<p><u>UG Level:</u> C Programming, Object Oriented Programming in C++, Discrete Structures & Graph Theory, Theoretical Computer Science (TCS), Object Oriented Analysis & Design, Web Technology, Distributed Computing, Management Information Systems, Information Technology for Management of Enterprise, Design Thinking, Artificial Intelligence, Data Mining, Soft Computing, Software Engineering, Nature Inspired Computing, Natural Language Processing</p> <p><u>PG Level:</u> Soft Computing, Computational Intelligence, Natural Language Processing</p>	
Projects Guided	<p>: <u>UG Level: 49</u></p> <p><u>PG Level: 03</u></p>	
Recommended Students for Higher Education	<p><u>Name of the Student</u> Tirath Bhathawala Dhruv Gada Jai Jain Prutha Kulkarni</p>	<p><u>University/Industry</u> Yale, Toronto, NYU Brown, USC, UPenn Cornell, UCLA Dartmouth, John Hopkins, Purdue</p>
Institute/Department Responsibility handled:	<ul style="list-style-type: none"> • Associate Head, Computer Engg dept • NBA Program Coordinator for Computer Dept • NBA Criteria 5 Coordinator for institute • NAAC Criteria 3 Coordinator for institute • Internal audit committee member for institute • Innovative Product Development Incharge • Project Co-ordinator since 2011 • Admission Committee software team member • Placement Coordinator till 2016 	