

Association for Computing Machinery (ACM) Student Chapter Activities


2017-18


No.	Date of activity	Title of the activity	Objective of the activity	Description of the activity	Evidence of the activity (Photos)
1.	22nd Sept, 2017	Seminar on AI and Machine Learning	To provide insights on AI/ML and introducing resources to learn them.	A seminar focused on Artificial Intelligence and Machine Learning. Mr. Sachin from Intel Corps gave the students valuable insights into the aforementioned disciplines. He went on to emphasize on their importance in near future and also touted them to soon become indispensable. He also introduced the students to various resources for further learning of these topics.	

2.	30th Jan, 2018	Workshop on Blockchain and Cryptocurrency	To acquaint the attendees with the trends and use of blockchain technology and cryptocurrency .	A workshop on Blockchain Technology and Cryptocurrency was organized which enabled the attendees to acquaint themselves with the latest technological trends in the aforementioned domain. Three speakers Mr Vishwas Patil, Mr Sahil Shah and Mr Nikunj Ladani were present on the day to deliver highly intellectual talks and demonstrate the design and use of blockchain technology.	
3.	16th Feb to 17th Feb, 2018	Workshop on Node js and Mongo DB	To help students learn and implement Node.js and Mongo DB	A workshop focused on Node.js and MongoDB technology was organized. On the first day the speakers, Mr. Mit Parekh and Mr Jitendra Sachwani helped the students understand database connectivity in relation with MongoDB. The second day began with the mplementation of what the students had learnt on the previous day. The students were able to carry out database	

				connectivity on their personal machines.	
4.	10th March, 2018	Talk on Open Source Development	To provide knowledge about the functions and relevance of Open Source technologies in students' projects.	The attendees were left with a much better understanding of how open source development environment functions and the relevance of it when students take up projects.	
5.	23rd March to 24th March, 2018	Internship Fair	To offer students different internship opportunities, by bringing esteemed companies into the campus.	This event bring in various reputed companies from country into the campus so as to offer the students opportunities for summer internships.	



2016-17:


No.	Date of activity	Title of the activity	Objective of the activity	Description of the activity	Evidence of the activity (Photos)
1.	28th Jan, 2017	Internet of Things Seminar	To introduce core concepts of Internet of Things	The seminar introduced and highlighted key concepts of the Internet of Things. The students and faculty were also exposed to the research areas of the speaker.	
2.	6th Feb to 10th Feb, 2017	Django Workshop	To introduce Django framework basics through a hands-on workshop.	This event was a hands-on workshop which introduced the participants to various concepts in Django.	
3.	11th Feb, 2017	Make in India Seminar	To inform about the various aspects of the Make in India policy and its origin.	The seminar introduced the various aspects of the Make in India policy and the what lead to the making of the same. The students were also encouraged to be young entrepreneurs and start their own business.	

4.	4th March to 5th March, 2017	Wordpress Workshop	To introduce basics of Wordpress, by bringing reputed speakers from the organization to address the students.	This event introduced various concepts related to WordPress. Reputed speakers from the WordPress community also addressed the students at the end of the event.	
5.	18th March to 19th March, 2017	Analyze, Plan and Implement	To teach about Software Engineering through a hackathon with restricted communication.	The event focused on teaching the participants about Software Engineering as well as the development of projects under several constraints and deadlines. The event was a hackathon with restricted communication among the team members and the projects developed solved administration problems of our college.	
6.	23rd March to 24th March, 2017	Techathlon	To challenge the coding abilities of computer related students.	This event was a coding competition which tested the knowledge of computer related students with various coding challenges.	

7.	29th March, 2017	Internship Fair	To offer students different internship opportunities, by bringing esteemed companies into the campus.	This event brought in various reputed companies from around the world into the campus so as to offer the students opportunities for internships.	
8.	1st April, 2017	DJ ASCII	To showcase various degree projects of students all over the state, in a tech-based competition.	An IT/CS based project competition, in which various student groups from around the state of Maharashtra participated, their degree projects in tow.	


2015-16 :

No.	Date of activity	Title of the activity	Objective of the activity	Description of the activity	Evidence of the activity (Photos)
1.	4th Jan, 2016 to 9th Jan, 2016	Cloud Computing Workshop	To train the faculty with core concepts of cloud computing.	The workshop involved training the faculty of various colleges in the concepts of cloud computing	
2.	9th Jan, 2016 to 10th Jan, 2016	Django Unchained Workshop	To teach students the basics of the Django framework in Python.	This workshop involved teaching students the basic concepts of the Django Framework.	
3.	20th Jan, 2016 to 21st Jan, 2016	Blender Workshop	To teach how to use Blender in animation, with its main concepts.	This workshop involved teaching students the basic concepts of the Blender Software and animation using the same.	

4.	9th Feb, 2016	TechTalks	To inspire students through connecting them to industry speakers.	This event involved speakers from the industry inspiring the students in technical and managerial concepts.	
5.	22nd Feb, 2016	Parallel Computing Workshop	To introduce the core concepts of parallel computing.	This event introduced concepts of parallel computing to the attendees	
6.	8th March, 2016 to 9th March, 2016	Artificial Intelligence, Machine Learning and Big Data Integrations	To explain the concepts of Artificial Intelligence, Machine Learning and Big Data, by demonstrating the skills of our students.	This event showcased the various skilled students of our college to the attendees, and simultaneously explained the concepts of Artificial Intelligence, Machine Learning, and Big Data.	
7.	12th March, 2016 to 13th March 2016	Techathlon	To challenge the coding abilities of computer related students.	This competition tested the mettle of computer related students in various coding related competitions.	
8.	23rd March, 2016	Launch of Garbage Locator App	To launch the Garbage locator App	This event involved the launch of the Garbage Locator App.	

9.	2nd April, 2016	DJ ASCII	To present projects done by many teams of students	This event involved a project presentation from various student teams.	
10.	4th April, 2016	Internship Fair	To offer students different internship opportunities, by bringing esteemed companies into the campus.	This event brought in various reputed companies from around the world into the campus so as to offer the students opportunities for internships.	

2014-15:

No.	Date of activity	Title of the activity	Objective of the activity	Description of the activity	Evidence of the activity (Photos)
1.	15th Sept to 16th Sept, 2014	Web Technologies	The workshop will cover web technologies such as PHP for backend and html,cs for frontend .	The concept and theory of learning various web technologies was taught to the students. It was attended by 75 students.	
2.	20th Sept, 2014	Enterprise software development	Workshop based on java software development for enterprise projects	It was attended by 72 students. It made the students cognizant about how java is used in multifarious enterprises.	

2013-14:

No.	Date of activity	Title of the activity	Objective of the activity	Description of the activity	Evidence of the activity
1.	11th Sept to 12th Sept, 2013	Microsoft Window 8 software development and azure workshop	To introduce the students to a new domain.	A 2-day workshop on design of applications in windows 8, cloud computing and Azure.	
2.	19th Sept, 2013	Cubing Workshop	To help students solve a Rubik's cube.	A workshop to explain the algorithms of how to solve a Rubik's cube.	
3.	27th Sept to 28th Sept, 2013	PHP Workshop	To make students familiar with PHP.	A 2-day workshop to explain the basic concepts of Web Backend Scripting languages.	

4.	5th Oct to 6th Oct, 2013	World Cubing Competition	To give students an exposure to professional cubing environments.	The event was an international cubing competition intended to find the fastest cube solvers in different categories	
5.	16th Oct, 2013	Web Development Workshop	To inculcate web development skills.	The workshop was conducted to teach how to create stand-alone Websites.	
6.	5th Jan to 8th Jan, 2014	Coding Lectures	To make students familiar with programming.	The lectures briefed about the online judging process involved in coding competition.	
7.	7th Jan to 3rd Mar, 2014	Coding Lectures	To make students familiar with programming.	Lectures on aspects of competitive coding aimed at increasing participation at ACM ICPC regionals.	

8.	1st Feb to 3rd Feb, 2014	Blender Workshop	To introduce students to computer graphics.	The workshop explained the students about Animation, 3D Modeling and Gaming engine.	
9.	11th Feb to 15th Feb, 2014	Machine Learning	To introduce students to a new domain.	The students explained the various aspects of Machine learning and discussed several projects.	
10.	25th Mar, 2014	Codeception	To give students an exposure to industry grade problems.	Coding competition held on hacker rank platform.	
11.	2nd Apr, 2014	Big Data- Hadoop	To introduce students to a new domain.	The workshop explained the emergence and importance of Big Data.	