

Abhijeet Anil Urunkar

ADDRESS

CS. No. 2215, Plot no. 49, Shalini Hou. Soc.
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PROFESSIONAL SUMMARY

Name of Institute	Designation	Duration	Subject Taught
Walchand College of Engineering, Sangli.	Assistant Professor	24-12-2012 to 31-05-2013 09-07-2013 to 30-06-2014 10-07-2014 to 31-05-2015 10-08-2016 to 31-05-2017 17-07-2017 to 16-07-2019 10-08-2019 to till date	Object Oriented Modeling & Design (OOMD), Software Engineering & Design, Cyber Laws & Security, Operating Systems, Computer Networks, Data communication, Internet of Things, Database Engineering

RESPONSIBILITIES HANDLED

- Working as Class Coordinator
- Working in institute level committee member in Asset Verification.
- Worked as institute level table tennis sports staff co-adviser.
- Worked as Departmental TPO Coordinator.
- Working as Departmental Information Collector for record keeping.
- Handled Departmental Tender process documentation.
- Worked as Institute SPOC for Smart India Hackathon 19 (SIH19).
- Worked as Jury in Smart India Hackathon 20 (SIH20).
- Worked as committee member in RSC 16, 17, 18, 19.
- Preparation of NBA, NACC, UGC and other documentation in WCE Sangli.

Training (workshops/ STTP) Attended/Organized

- Successfully completed Industrial Training on “Embedded Systems & IoT with Machine Learning, Edge Analytics and Mobile Application Development” Conducted by Procom Enterprises, Ichalkaranji during 2nd -8th Jan 2020.
- Successfully completed five days FDP on “High Performance Computing” organized by Dept. of Information Technology, Computer Science and Engineering and Center for Development of Advanced Computing (CDAC) Pune during 15th -19th 2019.
- Successfully completed STTP on “Fundamentals of Robotics and Artificial Intelligence” conducted by IIT Guwahati during 4th -8th Feb 2019.
- Organized one day workshop “Internet of Things” jointly organized by Dept. of Information Technology and Computer Science and Engineering WCE Sangli during 16th Feb 2018.
- Successfully completed GIAN course on “Software Based Networks: SDN and Integration of Virtualization in Networks” organized by Dept. of Computer Science and Engineering NIT Surathkal during 19th - 23rd Dec 2017.
- Successfully completed CEP course on “Faculty-Student Collaborative Pedagogy with Emphasis on Signal Processing” Conducted by IIT Bombay during 17th -19th March 2017.
- Successfully completed MHRD-TEQIP-KITE Three day workshop on “Knowledge Incubation under TEQIP” conducted by Dept. of electrical Engineering IIT Bombay during 17th -19th March 2017.
- Successfully completed one week STTP on “ Network System Administration and

Security” organized by COEP’s Information and Cyber Security research Group, Dept. of Computer Engg. And Information Technology COEP during 8th -12th March 2017.

- Successfully completed workshop on “Faculty Pedagogical Development Programme” organized by International Academy for Competency Enhancement, Bangalore during 18th -20th Sept 2016.
- Successfully completed two week ISTE Workshop on “Cyber Security” conducted by IIT Bombay during 10th-20th July 2014.
- Successfully completed one week workshop on “Advanced Data-Structures and Practices” organized by Dept. of Information Technology WCE Sangli during 7th-11th 2014.
- Successfully completed two week ISTE Workshop on “Database Management Systems” conducted by IIT Bombay during 21st -31st May 2013.
- Successfully completed two days’ Workshop under TEQIP-II on “Exata Cyber” organized by Department of Computer Science & Engg. WCE Sangli during 12th & 13th February 2013.
- Successfully completed two days’ workshop on NBA Preparation under TEQIP-II organized by Department of Civil Engg. WCE Sangli.

PUBLICATION

- “Drowsiness Detection system using OpenCV and Raspberry Pi: An IoT Application” INTERNATIONAL CONFERENCE on Artificial Intelligence and Sustainable Engineering (AISE 2020).
- “Survey on fingerprint distortion and rectification” International Journal os Science, Engineering and Technology Research (IJSETR) Volume 5, Issue 1, January 2016. ISSN:2278-7798
- “Distortion Removal and Rectification of Fingerprint” cPGCON-2016, conducted by Savitribai Phule Pune University at PCCOE, Pune.
- “Detecting and Improving Distorted Fingerprints using Rectification Techniques” International Journal of Innovative Research in Science, Engineering and Technology, Vol. 6, Issue 2, February 2017. ISSN(online): 2319-8753 ISSN(Print): 2347-6710

EDUCATION

**JSPM’s Imperial College of Engineering & Research Wagholi, Pune.
COURSE- ME (Computer Engg)**

P.G.	UNIVERSITY	PERCENTAGE	GRADE
M.E.	SAVIRIBAI PHULE PUNE UNIVERSITY, PUNE	7.73	FIRST CLASS

**Padmabhooshan Vasantraodada Patil Institute of Technology Sangli, Maharashtra.
COURSE: - B.E. (Information Tech)**

U. G.	UNIVERSITY	PERCENTAGE	GRADE
B.E.	SHIVAJI UNIVERSITY, KOLHAPUR	63.46 %	FIRST CLASS

**Lathe Polytechnic, Sangli, Maharashtra.
COURSE: - Diploma (Computer Engineering)**

EXAM	BOARD	PERCENTAGE	GRADE
Diploma	MSBTE	64.64%	FIRST CLASS

City High school Sangli, Maharashtra.			
EXAM	BOARD	PERCENTAGE	GRADE
S.S.C.	KOLHAPUR BOARD	54.80%	SECOND CLASS

PROJECTS UNDERTAKEN

Name Of Project	Technology	Details
Fingerprint Matching by Detecting and Removing Distortion	Java	To detect the distortion area complete with high accuracy. To rectify the distortion completely. To detect the distortion type and correct the type distortion related error.
Enterprise Accounting (BE Final Year Project)	C#.NET & SQL Server	Key responsibilities are managing an organization plan, checking of ledgers, preparation of financial statement and forecasting and budgeting.
Railway Reservation System (Diploma Final Year Project)	Visual Basics 6.0	The objective of project is to resolve the problem of our customer.

TECHNICAL PROFICIENCY

Operating Systems	Windows 7, 8, 10, MS-DOS, Linux.
Programming Languages	C#.NET, ASP.NET, SQL, C, C++ , HTML , XML, JAVA

AREA OF INTEREST

- Internet of Things- IoT and Big Data analytics on energy-constrained platforms, Privacy and security related to IoT.

EXTRA CURRICULAR INTERESTS

- Managerial work, Documentation

PERSONAL SKILLS

- Good interpersonal & problem solving skill
- Positive attitude to look at the responsibilities
- Ability to take up leadership.
- Ability to learn fast and implement.
- Ability to co-operate and adjust in new environments.

PERSONAL DETAILS

Contact Address :- CS No. 2215, Plot no. 49, Shalini Hou. Soc. Kupwad Madhavnagar Road, Shalininagar, Sangli. 416416.

Date of Birth :- April.17 1986.

Gender :- Male.

Marital Status :- Single.

Nationality :- Indian

Passport :- Yes

I hereby declare that the information furnished above is true and correct to the best of my knowledge and belief.

Date:

(Abhijeet A. Urunkar)