

AMUTHA K

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An assistant professor with 6 years of experience in teaching courses in computer science and engineering department. Skilled in developing innovative teaching materials and delivering interesting lectures. Ability to connect with students and help them improve technical skills.

PROFESSIONAL EXPERIENCE:

2015 to 2017	Assistant professor	Ramco Institute of Technology
2012 to 2015	Assistant professor	Renganayagi Varatharaj College of Engineering
2009 to 2010	Lecturer	P.S.R.R Engineering College

EDUCATION:

M.E (CSE) (University Rank Holder)	Adhiparasakthi Engineering College, Anna University	2012	8.8 CGPA
B.E (CSE)	National Engineering College, AnnaUniversity	2007	77%

TECHNICAL SKILLS:

Cloud Technologies: AWS (Amazon Web Services) EC2, VPC, IAM, S3, Cloud watch.

Devops Technologies: GIT, Jenkins, Ansible, Docker.

Programming Languages: C, C++, Java (Sun Certified Java Professional 5.0(SCJP)) and Python.

WORK EXPERIENCE:

2015-2016: working as an Assistant professor in Ramco Institute of Technology, Rajapalayam with the following responsibilities.

- Professional Development Course In charge.
- Preparing the course material.
- ICTACT In charge.
- Textbook and Department Library In charge.
- Counseling and Mentor - Monitoring students for overall progress in academics and co-curricular activities.

2012-2015: working as an Assistant professor in Renganayagi Varatharaj College of Engineering, Sivakasi with the following responsibilities.

- Timetable Coordinator.
- Department Exam cell In charge.

- Class coordinator and Mentor.
- Association and Department Library In charge.
- Active member in Admission cell.

2009- 2010: Worked as a lecturer in P.S.R.R Engineering College, Sivakasi with the following responsibilities

- Provide individual mentoring and advice to students as required.
- Preparing teaching material and utilizing it for the progress of students.
- Helping the professor for conducting the symposium for students.
- Act as a convener in intra college symposium.

PROFESSIONAL DEVELOPMENT COURSES:

S.No.	Name of the Course	Institution	Course Details
1	Internet History, Technology and Security	University of Michigan, USA	10 Weeks
2	Introduction to Programming with Java	Universidad Carlos III de Madrid	5 Weeks
3	Introduction to Programming Using Python	The University of Texas System	6 Weeks

CO-CURRICULAR ACTIVITIES:

- Attended Faculty Development Program on “Introduction to J2EE Programming”, “Hadoop”, “Advanced Presentation Skills”, “Cloud Infrastructure and Services “conducted by ICT Academy of Tamil Nadu.
- Conducted preplacement training program on C and organized FDP on Cloud Infrastructure and Services.
- Attended workshops on Network Simulator, Software Testing, Mobile Application Development and Ethical Hacking.
- Conducted one day National Level Seminar on Wireless Sensor Networks.
- Presented paper in International and National Conferences.

PERSONAL INFORMATION:

Date of Birth : May 10th, 1986
 Nationality : Indian
 Father’s Name : N. Krishnasamy
 Marital Status : Married

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

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