



NIE INSTITUTE OF TECHNOLOGY

NO 50 (Part), Hootagalli Industrial Area Koorgalli, Mysuru-570 018
 Tel.No 0821-2403733 Email:principal@nieit.ac.in Web: nieit.ac.in

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FACULTY PROFILE

Name of the Faculty	Deepak P
Designation	Assistant Professor
Contact Number	7353641871
Email ID	deepak@nieit.ac.in



Educational Qualification

Degree	Specialization	Year of Passing	University
M.Tech,	COMPUTER SCIENCE AND ENGINEERING	2016	VTU, BELAGAVI
B.E.,	COMPUTER SCIENCE AND ENGINEERING	2014	VTU, BELAGAVI

Work Experience

Teaching	Research	Industry
6.8 Years		1 Year

Publications

National/ International Journals (Nos)	National/ International Conferences(Nos)

Areas of Interest

Cloud Computing & Network Security, Python	Internet of Things & Programming Languages	Machine Learning
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Subjects Taught

Data Communication, Artificial Intelligence & Machine Learning	Software Architecture, Mobile Application Development	Cloud Computing, Python Applications programming	Programming in C&Data Structures, NoSQL	Embedded Computing System	Computer Graphics & Visualization
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Experience at NIEIT

Sl. No.	Designation	Period	
		From	To
1	Assistant Professor	1 st Feb 2017	Present
2			

3			
4			

Outdoor Experience

Sl. No.	Designation	Organization	Period	
			From	To

Membership in Professional Bodies/University Bodies/Organizations

Publication Details

National/ International Journals:

- Published a paper entitled “Expert Medical Systems” in the International Journal of Research (IJR) with impact factor3.5.

National / International Conferences:

Faculty Development Programmes / Training Programmes Participated

- Participated in the One week FDP Programme on “**Embedded systems, IOT & Sensor applications with blended learning concepts**” conducted by Teaching learning centre, Coimbatore Institute of technology under the aegis of cluster centre approach at VVCE from 2nd to 6th July 2019.
- Attended One Day Faculty Development Programme on “**Cyber Privacy & Data Security**” conducted by Center of Excellence in Cyber Security (CS- CoE) & Privacy Virtuoso in association with IISc & KSCST, at Indian institute of Science, Bengaluru on January 31st, 2019.
- Participated in Faculty Development Programme on 28th September 2018 on “**Cyber Security**” conducted by Sree Vidyanikethan Engineering college (SVEC), Tirupati.
- Participated in One week Faculty Development Programme from 26th to 31st July 2018 on “**IOT & its Applications**” conducted by NIEIT in association with Nexus Edutech, Mysuru.
- Participated in workshop on “**Information Literacy for academic research & publication**” conducted by NIEIT, held on 30th January 2018.
- Participated in One week Faculty Development Programme from 22nd to 28th January 2018 on “**ARM Cortex M3 and Network Simulator 2**” conducted by NIEIT, Mysuru.
- Participated in One week Faculty Development Programme from 16th to 21st January 2018 on “**Python Programming & its Applications**” conducted by NIEIT, Mysuru.
- Participated in the One week Training Programme on “**Instructional Design & Delivery system**” from 1st to 6th January 2018 conducted by NITT- Training & Research program at Mysuru conducted by MHRD, Govt. of India.
- Attended One Day Faculty Development Programme on “**Networking Simulation using Qualnet Software**” with DELLSOFT Technologies Pvt. Ltd. in 2017.
- Participated in National Seminar on “**Recent trends in IoT & Cyber Security**” conducted by NIEIT, Mysuru in 2017.

Workshops Attended

- Attended National Conference and Workshop on “**Big Data Analytics and Hadoop**” conducted by MITE, Mangalore on 20th & 21st February 2015.

FDP/ SDP/ Workshops Organized

- Organized two day SDP Programme on “**Ethical hacking**” conducted by Sri. KarthikGanapathi on 22/2/2019 & 23/2/2019 in NIEIT,Mysuru.

Invited Lectures

- Technical Lecture from Mr. M J Yogesh on “**Introducing details on Entrepreneurship**” on 3/2/2019.
- Technical Lecture from Sri. Anil Kumar on “**Data Analytics and transformation using Apache Pig**” on 19th Nov 2018.
- Technical Lecture from Sri. KarthikGanapathi on “**Cyber Security, Cyber crime and Blockchain technology**” on 25th Oct 2018.
- Technical Lecture from Mr. Sundar K S & Mr. AjithRavindranNayar ,Infosys on “**Introduction to BigData, hadoop& NoSQL**”.

Institute Level Committee(s)

As a Chairperson

As a Member

Additional Responsibilities (if any)

- Co-ordinator for Information System Security Association [ISSA] & National Cyber Safety and Security Standards [NCSSS]
- Co-ordinator for Computer Society of India [CSI]

Recognition/Achievements/Others

- Completed the Advanced Level of All India General Knowledge Examination, 2005.
- Participated in “NAMASTE Examination” and secured 226th rank in National Level, 2009.
- Attended campus connects foundation program 3.0 and soft skills program by Infosys Industry Ltd, 2013.