

East Point Campus – "Jnanaprabha", Virgo Nagar Post, Bangalore-560049, Karnataka, India Website Contents

Annexure -23

Faculty Profile a brief Writeup with Maximum 150-200 words

Faculty

Prof. Pavan Mulgund Assistant Professor, Dept of ISE

East Point College of Engineering & Technology



Profile*

Prof. Pavan Mulgund completed M.Tech Degree in Computer Science and Engineering from MVJ College of Engineering and B.E. Degree in Computer Science and Engineering from APS College of Engineering, Bengaluru.

He has worked at institutions such as Jain Polytechnic, Belagavi, Cambridge Institute Of Technology- North Campus, Bengaluru and presently he is working as an Assistant Professor in the Department of ISE at East Point College of Engineering and Technology, Bengaluru with a total of 8 years of teaching experience in academics. He has 3 Patents, 1 Book Publication, 2 Conference Papers and 1 Journal Paper.

His area of interest includes Java, Python, Robotic Process Automation, Web Technology and Application. He has taught various subjects like Object Oriented Concept, Robotic Process Automation, Introduction to Python Programming, Web Technology and Application. He is UiPath RPA department Coordinator. He guided B.E students in their Internship, Seminar and Project. He participated in various workshops and Faculty development programs held by various colleges.

Publications

Books

• Title Of Book: "Network Security Cyber Law, Cyber Security" ISBN: 978-93-5625-417-6

Journals

 Published Paper Titled "Real time eye based Password Authentication by eye Blinking system" at "International Conference on Intelligent Computing Technologies and Research" Volume 5, Issue 5 ISBN-2582-4376

Conferences

- Presented Paper titled "Secure data Transfer in Cloud using Cryptography " at "Engineering Innovation in Emerging Technologies (NCEIET-2023)" conducted by EPCET in 2023.
- Presented Paper titled "Smart Irrigation Using IoT" at "Engineering Innovation in Emerging Technologies(NCEIET-2023)" conducted by EPCET in 2023.

Patents

• "A WALL CLIMBING ROBOT" Publication date: :



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- "HEART PATIENT SCANNING AND MONITORING USING MACHINE LEARNING", Application No.202241043693 A, Publication Date: 19/08/2022
- "ARTIFICIAL INTELLIGENCE BASED WATER QUALITY MONITORING SYSTEM" Application No.202341036638 A, Publication Date: 16/06/2023

Achievements / Awards / Recognitions

• RPA Educator.



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