

Faculty Profile: Divyashree N

	Divyashree N Assistant Professor - Computer Science & Engineering East Point College of Engineering & Technology 2024 - Present Email id divyashree.n@eastpoint.ac.in Vidwan id https://epcet.irins.org/profile/578286 ORCID ID https://orcid.org/0009-0009-5404-3464 IRINS Profile URL https://epcet.irins.org/profile/578286
	Profile Mrs. Divyashree N is presently working as a Assistant Professor in Computer Science and Engineering Department, in East Point College of Engineering & Technology, Bengaluru and has a total of 4+ years of experience in teaching and software training. She obtained BE degree in Computer Science and Engineering from Govt. Engineering College, Hassan and MTech in Software Engineering from AMC Engineering College, Bengaluru respectively. Her area of interest is Python, Cyber Security, C, HTML, Web Development etc. with a strong focus on implementing Outcome-Based Education (OBE) through modern teaching methodologies and innovative tools. She serves as the NBA Coordinator, leading accreditation activities and quality enhancement initiatives. She also serves as the Cultural Coordinator, organizing events that promote student engagement and creativity. As the Infosys SPOC, she coordinates industry-academia collaborations and certification programs. She committed to fostering academic excellence, professional development, and holistic student growth.
	Area of Specialization Computer Science Software Engineering, Cyber Security Research Interest Patent - Adaptive threat detection system using reinforcement learning for network intrusion prevention - Distributed Client Tracking in Autonomous Mobile Mesh Networks Publications - Smart Help and Seamless Experience of Automated User Responsive Assistant (AURA) Robot using NLP - Nutrition Reinvented AI-Powered System Personalized Dietary Insight Conference - INTERNATIONAL CONFERENCE-1 (ICCNIP-2015) Book Chapter - Multi Spectrum Publications-Book Chapter

	Industry course completions • Faculty Enablement program on Generative AI • Summer Internship and Technical Training Program 2026
	• Membership IEEE member for one year- #102435482
	Achievement /Awards • Divyashree N in recognition of his/her participation in the Workshop on Convolutional Neural Networks Applications and Advancements • The Next decade of Innovation in India: Powered by Generative AI and Data Science in S J C Institute of technology • Securing the future: Cybersecurity, Forensic and the world of Blockchain at MES College Marapally