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GM UNIVERSITY

P. B. Road, Davanagere – 577 006 KARNATAKA | INDIA

## GMU - Faculty & Staff Profile Templet



### Contact

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#### Websites

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## Mr. Manoj P

Tutor in DS/IoT with AI

### Faculty

Faculty of Engineering and Technology

### School / Program

Faculty of Engineering and Technology/  
B.Tech. in Computer Science and Engineering

### Faculty Introduction (Five to Six Lines)

Mr. **Manoj P** is an M.Tech pursuing candidate specializing in **Deep Learning**, with expertise in building and deploying AI solutions. His hands-on experience spans **healthcare, retail, and finance**, working on projects such as image denoising, product search, fraud detection, and health monitoring. He is proficient in **CNNs, Autoencoders, and advanced neural network architectures** for real-world applications. Passionate about applying AI to deliver scalable, impactful, and data-driven solutions.

## Qualifications

### M. Tech. (Pursuing Deep Learning)

GM University – Davanagere, Karnataka, 2026

### BE (Electronics and Telecommunication)

Dayananda Sagar College of Engineering, Bangalore, 2019

## Experience

### Teaching

- 7 Months at GM University, Davanagere

### Industry

- 3.8 Years at Netsurion Technologies Pvt Ltd, Bangalore

### Research Interest

- Deep Learning and Artificial Intelligence
- Cybersecurity and Networking



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### Publication / Patents

- Presented paper “**IOT Based Smart Plant Growing and Caring Platform for Urban Environments**” at the National Conference held at GM University, Davangere.
- Submitted paper “**Credit Card Fraud Detection Using Reconstruction Errors in an Unsupervised Deep Autoencoder**” in International Conference held at GM University, Davangere.