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GM UNIVERSITY

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

Prakruthi B

Assistant Professor DS&IOT

Faculty

Faculty of Engineering and Technology

School / Program

Faculty of Engineering and Technology/

B.Tech. in Computer Science and Engineering

Faculty Introduction

I am Prakruthi B dedicated and enthusiastic professional with a **Master's degree (Computer Applications) from National Institute of Engineering (NIE) Mysuru**. I have completed certification courses in **Generative AI, Karnataka Skill Development Corporation , NPTEL**, where I gained hands-on experience on these technologies. Currently, I am working as an **Assistant Professor at GM University**, handling subjects such as **Fundamentals of DBMS and Python Programming**. I am passionate about mentoring students, fostering technical growth, and applying analytical tools to solve real-world problems. My goal is to continue enhancing my skills and contribute effectively to the field of education and technology.

Contact

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Qualifications

MCA (Master Of Computer Applications)

National Institute of Engineering (NIE), Mysuru (Autonomus) 2025

BCA (Bachelor of Computer Applications)

J H Patel Institute Of Management and Technology, Davangere (Davangere University) 2023,

Experience

Teaching

I am working as Assistant Professor at GM University (Mar 9 – present)

Industry

AI/ML Intern at Dotch Endeavours, Mysuru.

AI/ML Intern at HiredNext,Mumbai

Projects

AI-powered Resume Profiler: Built an interactive web application using NLP algorithms to automate resume comparisons against job descriptions.

Automobile Price Prediction: Performed advanced feature engineering and evaluated multiple regression models, deploying a Random Forest Regressor for high accuracy.

Research Presentation: Recognized with the **Best Paper Award** for research and presentation skills at a state-level seminar.