# PRANAV YALIGOUDA

+91 9164415704 | Email | Github | Linkedin | Portfolio | Bengaluru, India

## **Objective**

Motivated MCA student with a strong foundation in software development, problem-solving, and web technologies. Passionate about learning and implementing innovative IT solutions.

### **Skills**

- **Programming Languages:** C, Java, Python
- Web Development: JavaScript, Django, React.js, Node.js, Express.js
- Database Management: MySQL, MongoDB
- Operating Systems: Windows, Linux, Windows Server 2012
- Other Skills: Problem-solving, Teamwork, Collaboration, Git

#### **Education**

• Master of Computer Applications (MCA) (Expected Graduation: 2025)

The Oxford College of Engineering,

Bengaluru, Karnataka, India

• Bachelor of Computer Applications (BCA) (October 2023)

Rani Channamma University,

Belagavi, Karnataka, India

• **Pre-University Course (PUC)** (March 2020)

Banajwad Residential PU College,

Athani, Karnataka, India

• Secondary School Leaving Certificate (SSLC) (April 2017)

J E Society's English Medium School,

Athani, Karnataka, India

## **Internship**

**TechCit Technologies** (25/11/2024 - 04/01/25)

- Developed and optimized web applications using Python, Django and MySQL.
- Built REST APIs and handled backend development for a blood bank management system.
- Assisted in database management, query optimization, and debugging issues.
- Gained hands-on experience with SDLC methodologies and team collaboration.

### **Projects**

• Blood Bridge [GitHub]

A web-based application built using Python Django that connects blood donors and recipients for efficient blood bank management.

Technologies Used: Python, Django, SQLite, HTML, CSS, JavaScript

• Expense Management System [Live Demo] [GitHub]

A MERN stack application for tracking and managing personal expenses with real-time analytics and budget recommendations.

**Technologies Used:** React.js, Node.js, Express.js, MongoDB

• Stock Market Portfolio Tracker (In Progress)

A web application that allows users to track live stock prices, analyze portfolio performance, and predict stock trends using AI models.

Technologies Used: React. js, Node. js, PostgreSQL, Alpha Vantage API, TensorFlow