GURUPRASAD G M

Pengaluru, Karnataka, India | \ +91 9380885413 | guruprasadgm3@gmail.com |

 ♠ github.com/Guruprasad619 | in linkedin.com/in/guruprasadgm | ⊕ guruprasad619.github.io/portfolio

PROFESSIONAL SUMMARY

Computer Science Engineering student leveraging a strong foundation in C, Java, and SQL to develop cutting-edge data-driven and web applications. Demonstrated expertise in executing hands-on web development projects with a keen focus on innovation. Actively advancing skills in Java full stack development while keeping up with emerging tech trends.

EDUCATION

Maharaja Institute of Technology Mysore

Bachelor of Engineering (B.E.) in Computer Science Engineering | CGPA: 8.5/10.0

Marimallappa PU College

Pre-University Education | Science (PCMB)| Percentage: 97%

Marimallappa's High School

Secondary Education | Percentage: 97%

Mandya, Karnataka

Expected in June 2025

Mysore, Karnataka

July 2021

Mysore, Karnataka

April 2019

EXPERIENCE

ICT ACADEMY - Infosys Foundation

Internship Trainee

Mandya, Karnataka Nov 2024 - Dec 2024

- Gained hands-on experience with Microsoft Azure AI Fundamentals (AI-900) and Associate AI (AI-102), focusing on AI services
- Explored API integration, resource creation, and configuring keys & endpoints for AI-driven applications on Azure.
- Crafted custom AI models for vision, language understanding, and OpenAI integration.

VTU's VRIF - Entrepreneurship & Innovation Internship

Belagavi, Karnataka

Sep 2024- Dec 2024

- Intern
 - Engaged in practical training on emerging technologies and innovative methodologies during a 10-day program.
 - Performed stakeholder analysis and user research to identify learning challenges.
 - Implemented Career Navigator, a platform offering company-specific questions and a built-in code editor.

PROJECTS

- 1. Career Navigator AI-Powered Coding Interview Prep Platform: Developed a full-stack web app using Next.js, TypeScript, and MongoDB Atlas. Integrated Gemini for AI-driven guidance and JDoodle API for real-time code execution to offer personalized, interactive learning.
- 2. Face Recognition Attendance System: Created an automated attendance system using OpenCV and the face_recognition library, achieving 90%+ accuracy in real-time detection and recognition. Incorporated text-to-speech feedback and CSV logging for streamlined attendance management.
- 3. **Insurance Fraud Detection:** Built a machine learning model with high accuracy for detecting fraudulent insurance claims using 1,001 historical datasets. Designed a Flask-based web app for real-time interaction with the model, enabling efficient fraud analysis and predictions.

SKILLS

- Technical Skills: C, Java, Python, HTML, CSS, SQL
- Tools and Technologies: Vs Code, MS office, MySQL, Git and GitHub, Django and Flask Frameworks
- Relevant Coursework: Cloud Computing, Database Management, Full Stack Development (Django), Computer Network, Software Engineering, AIML, Operating Systems, Data Structures and Algorithm

CERTIFICATIONS AND TRAINING

- Java Full Stack Course Jspiders Rajajinagar
- Career Essentials in Software Development Microsoft & LinkedIn

• Front End Development Libraries – FreeCodeCamp

June 2025 - Present

Aug 2024

June 2024