VINAY KUMAR K M

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OBJECTIVE

Aspiring Software Engineer looking to grow in a dynamic corporate environment alongside dedicated professionals. Passionate about innovation and eager to maximize my potential in the field of technology.

EDUCATION

2021 - 2025

Vidya Vikas Institute of Engineering and Technology, Mysuru
Information Science and Engineering - 8.77cgpa

2021

Government PU College, Bannur
PCMB - 82.66%

2019

Rotary High School, Malavalli
SSLC - 92.16%

EXPERIENCE

Oct 2023 – Nov 2023

Intrella Technologies and Software Services Pvt. Ltd
Android App Development Intern
Developed a Medicine Alert System Android application, ensuring timely notifications and a user-friendly interface. Utilized Java, XML, and Android Studio for app development.

Sep 2024 - Oct 2024

ICT Academy
Python Web Developer Intern
Developed an Online auction system using Python and web development technologies to create a functional online marketplace platform.

Oct 2024 - Jan 2025

Rooman Technologies
AI/ML Intern
Developing and enhancing AI/ML models, focusing on model optimization and feature improvements.

SKILLS

- **Programming:** Basics of Python, SQL, C, Basics of JavaScript
- **Web Technologies:** Django, Flask, HTML, CSS, Bootstrap
- **Other Skills:** Problem Solving, Teamwork, Project Management, Fast Learner, Dedicated, Creativity

PROJECTS

Online Auction System

Developed a web-based auction platform using Flask, Python, and SQLite, enabling users to list, bid, and manage auctions in real time with secure transaction handling.

Brain Tumor Detection System

Developed a machine learning model using Convolutional Neural Networks (CNN) to accurately detect brain tumors from medical images, aiding early diagnosis and treatment.

Route-Genie

A React Native-based AI-driven ride-sharing and delivery app with dynamic pricing, route optimization, and seamless user experience.

LANGUAGES

Kannada, English

CERTIFICATES

Python Full Stack Developer by ICT Academy