SRIJAN A

Web developer, AI/ML enthusiast

srijan1ga21is164@gmail.com
+91 77952 60651
Karnataka, banglore, kathruguppe, 560085

Summary

AI/ML enthusiast and full-stack developer with strong expertise in Python programming, Django framework, and machine learning libraries. Experienced in end-to-end web development, backend integration, and real-time AI-based applications. Adept at agile methodologies, debugging, and performance optimization.

Work Experience

Intern – CANARYS IT Solutions

Urban Flood Early Warning System (UFEWS) Project

Oct 2024 – Nov 2024

- Worked on a **live project: urban flood prediction project** using real-time data and Python-based automation.
- Gained hands-on experience with SSMS, Azure Git, and Agile-based team collaboration.

Projects

- **jewel E-commerce Website**
  Tools: HTML, CSS, JavaScript, Django, SQLite3, React, Docker, Arduino
- **AI Specs for the Blind**
  Tools: Bluetooth, Camera, Python, Speaker, Microphone
- **Portfolio :** *https://portfolio-e0g3.onrender.com*
  Deployed portfolio along with deployed projects.

Skills

Programming	**Web Development**	**Database Management**
Python, sql, c, java	Django, html, css,	Sqlite3, SSMS, MongoDB
Version Control	**AI/ML Model Integration**	**Prototyping ,Embedded Systems**
Git, Github	*OpenCV, COCO Dataset, pyttsx3*	Raspberry Pi, camera modules

Education

Bachelor of Engineering (B.E.) – Information Science & Engineering (2025)

Global Academy of Technology, Bangalore   CGPA: 7.51