Sheethal R

➤ sheethugowda2003@gmail.com

J +91 7019009342

in linkedin.com/in/sheethal-r-gowda

github.com/Sheethalsheethu

JAVA, Python

Education

B.E. in Computer Science

K.S. Institute of Technology, Bangalore, India

CGPA: 8.21

Relevant Coursework: Full Stack Development, Machine Learning, Experienced in working with Linux and Ubuntu systems

Skills

• Languages: Python, Java, C, C++

 Frameworks/Tools: Django, Node.js, Express, HTML, CSS, JavaScript

• Libraries: Pandas, NumPy, Scikit-Learn

• Data Structures and Algorithms

• Soft Skills: Problem-solving, Communication, Leadership

• Other: Linux, Ubuntu, Database Management System.

Leadership

Full Stack Development, KSIT, Bangalore Feb 2024 – March 2024

- Led a team of 3 in developing a web application, improving user engagement by 40%.
- Assisted in implementation, debugging errors, and designing the webpage.
- Coordinated technology integration and project progress.

Experience

IoT-Based Medicine Dispensing System, Cranes Varsity, Bangalore, India Nov 2023 – Dec 2023

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- Developed a smart medicine dispenser using Python, reducing human error by 25%.
- Integrated IoT sensors for real-time monitoring, enhancing compliance by 30%.
- Collaborated in a group of 5, contributing primarily to **Python programming.**

Full Stack Development, KSIT, Bangalore, India Feb 2024 – March 2024

- Created a responsive web app with HTML, CSS, **JavaScript**, boosting engagement by 40%.
- Implemented backend with Node.js and Express.js, reducing response time by 20%.
- GitHub Repository

Projects

Resort Booking System - Front-End

- Developed a website with HTML, CSS, JavaScript, Bootstrap, improving interaction by 35%.
- Reduced load times by 20% and ensured cross-browser compatibility.
- GitHub Repository

To-Do List Application

- Created a To-Do app using HTML, CSS, JavaScript, AngularJS, increasing task completion by 25%.
- Implemented backend with **Python** framework **Django**, enhancing data management by 30%.
- Debugged effectively, improving stability.
- GitHub Repository