SANDEEPKUMAR S

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OBJECTIVE

"Seeking an entry-level engineering position to apply my technical skills and passion for innovation in a dynamic environment. Eager to contribute to impactful projects, collaborate with teams, and continuously learn while supporting company success and professional growth."

EDUCATION

EDUCATION	
BE in Electronics and Communication Engineering, SVCE, Bengaluru. CGPA (pursuing): 7.31	2021 - 2025
PU in Science (PCMB), Sri Sannidhi PU College, Kotturu, Vijayanagara, Karnataka. (94%)	2019 - 2021
SSLC, Navachetana english medium School,	2018 - 2019

SKILLS

Programming Languages	Java, Python, HTML, CSS, JavaScript
Tools & IDEs	VS Code, NetBeans
Hardware Knowledge	Computer Communication Networks
Soft Skills	Problem-Solving, Teamwork

TRAINING

Vthreesoft Technologies

"Completed hands-on Core Java training covering OOP principles, JDBC, exception handling, multithreading, and frontend development with HTML, CSS, and JavaScript. Developed and debugged Java applications with database integration and user interfaces."

PROJECTS

Air Pollution Monitoring System.

Kotturu, Vijayanagara, Karnataka. (88.96%)

GitHub repo

• Air Pollution Monitoring System using ESP8266 monitors air quality in real-time, measuring pollutants and harmful gases. Built-in Wi-Fi enables easy data transmission and tracking.

FrontEnd projects

<u>GitHub</u>

• Developed a Calculator using HTML, CSS, and JavaScript for interactive functionality. Created a Furniture Template and Grocery Mart Template with HTML and CSS for clean layouts, and built ShoppyKart with UI design, styling, and local storage for data persistence.

Java Project

GitHub repo

• An E-commerce with Java, incorporating both GUI and console functionalities using JDBC for database interaction. The project integrates seamless user experience with data management features.

EXTRA-CURRICULAR ACTIVITIES

• Actively make the video on Educational topics in YouTube, my projects are in my GitHub repository, and social media posts in Instagram. Actively Participated in NSS activity

INTERESTS

Travel, Video games - BGMI, Free Fire, Call of Duty