## 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**

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, Kotturu, Vijayanagara, Karnataka. (88.96%)	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."

## **CERTIFICATIONS**

- IR4.0 Foundation Course TechSaksham, Edunet Foundation.
- ML with Python VERZEO.

#### **PROJECTS**

## Air Pollution Monitoring System.

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.

## Front-end projects.

GitHub

 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. <u>GitHub repo</u>

• 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 create educational videos on YouTube, showcase projects in my GitHub repository, upload projects and certifications on LinkedIn, and participate in NSS activity.

#### **INTERESTS**

Travel, Video games - BGMI, Call of Duty