Sarvesh N

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Objective

Dedicated and skilled Software Engineer with a strong foundation in ***Java, Python***, aiming to secure the software Engineer position. Ready to leverage my technical skills and commitment to quality to design, build, and maintain innovative technology solutions.

Key Competencies

- ***Technical Skills***: Java, Python, Figma, WordPress, Streamlit, Sql
- ***Analytical Skills***: Problem-solving, Critical thinking
- ***Soft Skills***: Communication, Teamwork, Leadership
- ***Tools***: PyCharm, Jupyter Notebook, Linux, GitHub

Experience & Internship

Java Programming Intern *CodSoft | March 2024 – April 2024*

- Developed several Java projects using Object-Oriented Programming (OOP) concepts, including a Number Guessing Game, Grade Calculator, and ATM Interface Program.

Workshop Experiences

- Participated in a UI/UX workshop at KCT, where I gained foundational knowledge in UI/UX design principles.
- Completed the 'Introduction to Software Development' course at NIT Trichy, acquiring a solid understanding of Object-Oriented Programming (OOP) principles.

Ideathon *SNS College Of Technology | March 2023*

- Contributed to the development of an automated garbage filling system and user notification feature during an Ideathon. Actively engaged in design and implementation to enhance operational efficiency.

Volunteered Event *SNS College Of Technology | Sep 2022 - Sep 2023*

- Volunteered and managed technical events, improving organizational and leadership skills

Education

- **B.E in Computer Science and Engineering**   *SNS College Of Technology | 2022 - 2026 | CGPA: 7.8*
- **HSC**   *Suguna RIP V Matric HR SEC school | 2021-2022 | 75 %*
- **SSLC**   *Vimal Jyothi Convent Matriculation HR SEC school | 2019 – 2020 | 71 %*

Certifications

- Learn Java - *May 2023* | Python Programming - *Feb - 2023* | Git – 2024

Projects

Spam Detection Using AI *Feb 2023 - Mar 2023*

- Created an AI-based spam detection system, utilizing machine learning algorithms to accurately classify Spam and Non-spam messages.

Web Scraping *Mar 2024 - Apr 2024*

- Implemented a web scraping project to extract and analyze data from various online sources, leveraging automated scripts to gather and process information efficiently, and visualized the results through integrated graphs and analysis.

Conversational Image Recognition Chatbot *Jan 2025 – Feb 2025*

- Developed a Conversational Image Recognition Chatbot using LLaMA and BLIP, enabling users to upload images and ask context-based questions with image-referenced responses**.**

Extracurricular Activities

Problem Solving – Hacker rank, code chef, Leetcode | Sports – Handball, Football, Shotput | Foss enthusiast