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
- **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.

Work shop 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: 7.75
- **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

Solar Mobile Charger Dec 2022 - Apr 2022

• Developed a solar-powered mobile charger, integrating renewable energy technology to provide an ecofriendly and portable charging solution.

Spam Detection Using AI Feb 2024 - Mar 2024

• 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.

Extracurricular Activities

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