C.R.VARUN BHARATHI

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Objective

Dedicated and skilled Software Engineer with a strong foundation in *Javascript, 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, C, Javascript
- *Analytical Skills*: Problem-solving, critical thinking
- *Soft Skills*: communication, teamwork, leadership
- *Tools*: visual studio code, Github

Experience & Internship

Machine learning | *March 2024 – April 2024*

- Successfully implemented and evaluated machine learning models to enhance [speech recognition], gaining hands-0n experience in data preprocessing, model training, and performance optimization.

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.

Web desiging *SNS College Of Technology | March 2024*

- created a e- commerce in 40 minutes.

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: 7.41*
- **HSC** *Kendriya Vidyalaya Coimbatore | 2021-2022 | 65 %*
- **SSLC** *Kendriya Vidyalaya Coimbatore | 2019 – 2020 | 67 %*

Certifications

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

Projects

Smart light *Dec 2022 - Apr 2022*

- Developed a IOT based light , which is operated by clapping our hands.

Students portal *Feb 2024 - Mar 2024*

- Created a website for storing students achievements and personal details and staff access as well, using html, css, react js .

Portfolio site *Mar 2024 - Apr 2024*

- Created a portfolio site and hosted the site in netlify.com

Extracurricular Activities

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