VAISHNAVI SUBRAMANIAM

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CAREER OBJECTIVE

Aspiring to become a software developer where I can leverage my programming skills and passion for technology to design, develop, and deliver modern, impactful applications. My aim is to create user-friendly solutions that not only meet current needs but also anticipate future challenges. I thrive in collaborative environments where I can learn, grow, and contribute to innovative projects that push the boundaries of technology

EDUCATIONAL QUALIFICATION

- Pursuing BE in Computer Science and Engineering at Kongu Enginnering College,Perundurai with CGPA 8.81
- Completed HSC in 2023 at M.N.Murugappa Chettiar Girls Hr.sec.School with 91.5%
- Completed SSLC in 2021 at M.N.Murugappa Chettiar Girls Hr.sec.School

SKILL SET

- **Programming Languages**: Python, Java,C, C++, JavaScript, SQL, HTML/CSS
- **Web Development**: React, Node.js, Express.js
- **Database Management**: MySQL, MongoDB, PostgreSQL
- **Tools & Technologies:** Git and Github
- **Operating Systems:** Windows
- **Other Skills**: Problem-solving, Data Structures, Algorithms

PROJECTS DONE

"Groundwater level predictor" Smart India Hackathon,2024
"Smart CO detection and Monitoring System" in Ruby Jubliee at KEC,2025
"Ground water level predictor" Ideathon 2k24 at KEC,20242

PAPERS PRESENTED

"Embedded system in IOT" in HINDUSTHAN college of Engineering
"Smart CO Detection and Monitoring System" in Self Development Club At KEC-1stPrize
"**Smart CO Detection and Monitoring System"** in Sakthi Engineering College,Coimbatore
"Hack Buzz" event - conducted by CCC at Kongu Engineering College

INPLANT TRAINING

Company: Brainary Spot Technology, Coimbatore
Duration: 28th October 2024 – 4th January 2025 (7 Days)
Domain: Data Science
Overview:
- Gained foundational knowledge in data science, including data preprocessing, analysis, and visualization.
- Hands-on exposure to Python libraries such as Pandas, NumPy, and Matplotlib.
- Understood real-time applications of machine learning in industry projects.

LANGUAGES KNOWN

- English
- Tamil
- Telugu

AREA OF INTEREST

- Full Stack Web Development
- Mobile App Development (Flutter)
- Artificial Intelligence & Machine Learning

HOBBIES

- My hobbies include building mini tech projects, exploring new software tools, UI designing, and reading about space and psychology. I'm also an active member of a Self Development Club where we organize awareness programs for school students

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SHORT-TERM & LONG-TERM GOALS

- My short-term goal is to gain hands-on experience in a challenging tech environment where I can apply and grow my skills.

- My long-term goal is to become a full-stack developer or a product lead, building software that creates real impact — and maybe even launch my own startup someday.