



BAVYADHARSHINI R

BE COMPUTER SCIENCE AND ENGINEERING

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AREA OF INTEREST

- DBMS
- Web Development

TOOLS AND TECH

- C
- Java
- HTML
- CSS
- TailwindCSS
- ReactJS
- NodeJS
- ExpressJS
- MySQL
- Figma
- Git and GitHub

SOFT SKILLS

- Leadership
- Team Work
- Adaptability

CAREER OBJECTIVE

An enthusiastic and highly dedicated and passionate individual seeking a challenging position in a reputable organization to expand my learnings, knowledge, and skills

EDUCATION

- BE COMPUTER SCIENCE AND ENGINEERING (till 5th Sem) 2022 - 2026 - **8.55(CGPA)** KONGU ENGINEERING COLLEGE
- Saratha Matric Higher Secondary School (HSC) 2022- **89.3%**
- Saratha Matric Higher Secondary School (SSLC) 2020- **89.2%**

PROJECTS DONE

- **Women Safety Analytics** - Real-time surveillance system that analyzes CCTV footage to detect harassment and trigger SOS alerts using ML and DL techniques.
- **Placement Management System** - A web-based application designed to streamline the placement process built using ReactJS, Tailwind CSS, Node.js, Express.js, MySQL.
- **Food Recipe Application** - Built with JavaScript that uses an API to provide recipes.

PAPER AND PROJECT PRESENTATIONS

- **Ideathon'23 Third Prize** - Dustless Vacuum Board Cleaner, a rechargeable, dust-free vacuum cleaner designed to effortlessly clear chalk dust from blackboards.
- **Proof of Concept 2k23 Second Prize** - Dustless Vacuum Board Cleaner, a rechargeable, dust-free vacuum cleaner designed to effortlessly clear chalk dust from blackboards.
- **SIH'24 Top 50** - Women Safety Analytics.
- **Avantaa'24 SKCT** - Presented our idea of developing an application addresses food waste by providing a platform to donate excess food to those in need.

EXPERIENCE

03/07/2024 - 24/10/2024 (3 Months)

Systema NX (AI/ML Internship)

I developed a Python-based machine learning application and successfully completed my AI/ML development internship.