Bavya R

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🌐 https://bavya295.github.io/bavya-website/

Adaptive and quick learner having great passion towards software industry, currently working as an web developer intern (Team Leader) at Baoiam innovations pvt limited. Looking for a job opportunity to enhance and contribute my skills as a team towards organizational growth.

Technical skills

Front-End	Core Java , C programming ,HTML, CSS, JavaScript(Basics), React js (Basics) ,OOPS
Back-End	Data Base Management System
Algorithm	Data Structures
Storage	Cloud Computing (Basics)

Soft skills

Verbal	Communication skill,Presentation Skill
Creative	Problem Solving
Management	Leadership skill,Time Management

Internship

Baoiam Innovations pvt limited   *Currently doing*
Web Developer intern (Team Leader)   *Nov 2023 - Feb 2024*
Remote

Education

Bachelor's of Engineering   *Karpagam College of Engineering,Coimbatore*
Electronics and Communication Engineering   *2021 – Present*
CGPA- 9.17(till 4th semester)

Higher secondary   *Sri visweswara vidyalaya matric.hr.sec.school, Coimbatore*
2020 – 2021
Percentage: 91

SSLC   *Sri visweswara vidyalaya matric.hr.sec.school, Coimbatore*
2018 – 2019
Percentage: 92

tcs NQT-IT Score

Completed TCS NQT- IT exam held on October,2023

Foundation Section	77.97
Advanced Section	74.21
Programming Section	72.77

Projects

Portfolio Website
Skills : HTML , CSS, JavaScript ,React.js

- Developed my personal portfolio website to implement in knowledge in frontend Development
- Created an visually appealing and neat portfolio to highlight my work and abilities
- Integrated an search feature to easily search for the required skill on my portfolio.

Automatic Accident Detector
Skills : Embedded C and Embedded Systems

- This project is based on Arduino developed for sending message to the family members when a person met with an accident.
- Arduino's limited memory and processing power required efficient code and resource management. I wrote optimized code and utilized dynamic memory allocation techniques to ensure the GPS interface didn't strain the Arduino's resources, making it suitable for a wide range of applications.

Bus Timing Management System

Technology used: Java , Oracle

- This is an console based application using jdbc
- The objective of this project is to store bus datas in MySql database
- Created an Register/Login page separately for admin and user to perform CRUD operations

Certifications

NPTEL	Introduction to C programming
	Cloud Computing
	Programming in Java

Achievements

Best Presentation award	Topic- Manufacturing of Computer chip in India- issued by Karpagam college of Engineering

Languages Known

English	Working Proficiency
Tamil	Native Proficiency
Hindi	Limited Proficiency(know to read)