VARUN S

FULL STACK DEVELOPER



SUMMARY

I am a passionate and dedicated Full Stack Developer with a strong foundation in React is and Express is. My experience includes web application development, collaborating within teams, and adapting to challenges effectively. I thrive in environments where I can utilize my skills to create efficient and scalable applications while continuously learning new technologies.

SKILLS

Technical Skills: Java | HTML | CSS | BootStrap | Tailwind | Material UI | JavaScript | React.js | Express.js | Node.js | Socket.io |

MongoDB | Git

Role: Frontend | Backend | Full-Stack **Languages:** Fluent in English , Tamil

Certification: MERN Stack Developer @Simplar Academy | React Native Bootcamp @let's upgrade platform | Git & GitHub

Bootcamp @let's upgrade platform

EDUCATION

Sri Krishna College of Engineering and Technology

Coimbatore

Aug 2020 - Apr 2024

Bachelor of Engineering

Major in Mechatronics CGPA: 8.6/10

National Model Matric Hr Sec School

Coimbatore

Jul 2018 - Mar 2020

K.C.M Matric Hr Sec School

Nilakottai

SSLC- 455/500 (91%)

HSC - 491/600 (81 %)

Jun 2016 - Apr 2018

EXPERIENCE

UIBO Infotech

Full Stack Development Intern

Jan 2025

- 1. Designed and maintained dynamic web applications, integrating frontend and backend technologies for enhanced user experience.
- 2. Collaborated with team members to design, code, test, and deploy scalable solutions.
- 3. Delivered projects on schedule, contributing to team success by consistently meeting development objectives.
- 4. Demonstrated strong problem-solving skills and adaptability during real-time project challenges.
- 5. Earned recognition for being dedicated, hardworking, and enthusiastic throughout the internship program.

PROJECTS

CHATTY-Real Time Chat Application

- 1. Developed a real-time chat application using **React, Socket.io, Express.js, Node.js**, and **MongoDB** with secure user authentication via **JWT**.
- 2. Enhanced communication by adding personalized themes, profile picture uploads, and image sharing.

BLOGFOLIO

- 1. Focused on frontend development, creating responsive UI components using **React (with React Router)**, **HTML**, and **CSS**
- 2. Integrated user authentication and implemented full CRUD operations for efficient blog post management.

MINI E-COMMERCE Website

- 1. Designed and built a responsive product catalog with **filtering**, **sorting**, and shopping cart functionality using **Bootstrap** for enhanced user experience.
- 2. Designed intuitive navigation components for seamless product browsing and information access.

WEATHER FORECASTING Application

- 1. Developed a weather forecasting application using React and integrated it with a free Weather API to display current and 3-day weather forecasts.
- 2. Implemented weather-specific icons and search functionality for city-specific weather updates.