

BHARAT M

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EDUCATION

HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY

Bachelor of Engineering
Major in Biomedical Engineering
Cumulative GPA: 8.5/10.0

Coimbatore, TN
Expected May 2024

CAMPION ANGLO INDIAN HIGHER SECONDARY SCHOOL

My academic journey unfolded at Champion School, where I delved into the intricacies of Bio-maths.

Trichy, TN
Jul 2019- Jul 2020

WORK EXPERIENCE

CODEWAY SOLUTIONS

Web Development Intern

Remote
Jan 2024 – Feb 2024

- Developed an e-commerce website using **HTML**, **CSS**, **JavaScript**, and **Node.js**, with **MongoDB** as the database, enabling user interaction through **DOM** manipulation. Hosted the site on **Vercel**, optimizing it for SEO and employing **analytics** for insights into user behavior. Collaborated with a team on code restoration, merging, and review, showcasing strong teamwork and communication skills.
- Created a project management tool using **React** and **Node.js**, with **MongoDB** for data storage, implementing features like task assignment, deadline setting, and progress tracking. Demonstrated adaptability and problem-solving skills through critical thinking in resolving technical challenges.

PROJECTS

TRAVEL WEBSITE

Dec 2023

- Developed a responsive travel website interface using **React**, leveraging its component-based architecture for seamless navigation and interactive elements, enhancing user exploration of diverse travel destinations. Employed **HTML**, **CSS**, and **JavaScript** for front-end development, ensuring optimal user experience across devices.

FOOD WEBSITE

July 2023

- Crafted a sleek food website using **React**, focusing on delivering an engaging user interface and smooth navigation for an enhanced culinary experience. Utilized **HTML**, **CSS**, and **JavaScript** to create dynamic content and interactive features, optimizing the site for user interaction and retention.

CERTIFICATION

CAREER ESSENTIALS IN SOFTWARE DEVELOPMENT BY MICROSOFT AND LINKEDIN

March 2024

- Enhanced understanding of programming core concepts and their practical application.
- Acquired foundational knowledge of programming languages' structure and terminology, paving the way for a career in software development.

J.P. MORGAN SOFTWARE ENGINEERING VIRTUAL EXPERIENCE ON FORAGE

March 2024

- Established a local development environment by acquiring essential files, tools, and dependencies, facilitating hands-on learning in software engineering practices.
- Resolved issues within the repository, demonstrating proficiency in debugging and troubleshooting to ensure the proper functionality of the web application.

ADDITIONAL

Technical Skills: Advanced in React, Python, Javascript, Bootstrap, HTML&CSS; Proficient in MongoDB, Node.js and Express.js
Languages: Fluent in English and Tamil.

Activities: Passionate Philatelic Club member and avid collector of stamps and coins.