# VISHNU VARTHAN N

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#### **CAREER OBJECTIVE**

**Aspiring Full Stack Developer** with hands-on experience in HTML, CSS, JavaScript, React.js, Node.js, and MongoDB. Skilled in developing responsive web applications, building RESTful APIs, and creating user-friendly interfaces. A quick learner with a passion for exploring new technologies and delivering innovative, scalable solutions.

## **WORK EXPERIENCE**

## Full Stack Developer Intern, Why Global Services

Oct 2024 - Present

- Developed a responsive web application that improved user experience and engagement.
- Designed and integrated RESTful APIs to enhance application functionality.
- Implemented modern JavaScript frameworks like React.js to build dynamic user interfaces, enhancing interactivity and overall user experience.
- Managed code with GitHub, using version control and continuous integration for efficient team collaboration.

### **EDUCATION**

#### SASTRA Deemed University, Thanjavur

June 2021 - March 2024

Bachelor of Technology

- Specialization in Mechanical Engineering The
- overall percentage stands at 70.8%.

## Shanmugha Polytechic College, Thanjavur

June 2018 - March 2021

Diploma

- Specialization in Mechanical Engineering The
- overall percentage stands at 88%.

## Maxwell Matric. High. Secondary School, Thanjavur

June 2017 - March 2018

The overall percentage stands at 70.8%.

## **TECHNICAL SKILLS**

- Frontend Development: HTML, CSS, JavaScript, Bootstrap, Tailwind, React.js.
- Backend Development: Node.js, Express.js, RESTful API.
- Database Management : MongoDB.
- Testing Tools, Version Control and Containerization: Postman, GitHub.
- Web Design & Prototyping: Responsive Design, UI/UX Principles and Figma.

## **SOFT SKILLS**

• Soft Skills: Communication, Teamwork and Collaboration, Problem Solving, Creativity and Time Management.

#### **PROJECTS**

## **Full Stack Cab Booking Service System:**

- Tools used: Tailwind, React.js, Node.js, Express.js and MongoDB, Payment Integration
- Developed a full-stack Cab Booking Service System using the MERN stack—MongoDB, Express.js, React.js, and Node.js—along with Tailwind CSS for responsive UI design. The application includes key features such as user authentication, real-time cab listing and booking, fare calculation based on distance, and secure payment integration. An intuitive admin panel was built to manage cabs, bookings, and users efficiently. The system is optimized for performance and provides a seamless user experience across devices.

#### **Instagram Clone:**

- Tools used : Tailwind, React.js
- Developed a responsive Instagram Clone using React.js for the frontend and Tailwind CSS for styling. The application includes core features such as user login interface, post creation with image uploads (mocked or locally handled), dynamic feed display, like and comment interactions, and individual user profile pages. Focused on clean UI, reusable components, and smooth user experience across devices, closely mimicking Instagram's core design and functionality.

#### LANGUAGES KNOWN

- English
- Tamil

#### **CERTIFICATIONS**

• Full Stack Development Course Certified in Whytap.

## **DECLARATION**

I declare that the information provided is true and accurate to the best of my knowledge and belief.

Date: VISHNU VARTHAN N