# Vishal Chavan

Portfolio | LinkedIn | GitHub

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## Education

**Savitribai Phule Pune University**
Bachelor Degree (BA) April 2020

**Maharashtra State Board**
HSC Class XII April 2016

## Skills

**Languages:** HTML, CSS, JavaScript, Node JS, Express JS, MongoDB

**Frameworks and Libraries:** React JS, Bootstrap

**Tools:** Visual Studio Code, Git, GitHub

## Professional Summary :

Detail-oriented, analytical, and self-driven programmer with extensive experience building user-facing applications. Efficient and knowledgeable coder with skills in HTML, CSS, and JavaScript, Node Js, Express Js MongoDB programming languages. Coordinated and collaborative team player with attention to detail, graphic design skills, and ability to contribute to code base improvement initiatives and UX improvement projects. Experienced Web Developer with a strong foundation in HTML, CSS, JavaScript, React, Node.js, and modern frameworks. Proficient in responsive design, API integration, performance optimization, and SEO best practices. Passionate about crafting seamless user experiences and scalable applications. Proven ability to develop and deploy secure, high-performance web solutions while collaborating with cross-functional teams.

## Projects

**Introducing WanderLust Airbnb Project**    Live Demo

- Developed a full-stack travel application enabling users to explore destinations, find travel itineraries, and receive personalized trip recommendations based on user preferences.
- Implemented secure user authentication using MVC architecture, ensuring a seamless login experience and personalized content delivery.
- Designed and developed dynamic front-end interfaces with HTML, CSS, and JavaScript, ensuring responsive and user-friendly design.
- Built robust back-end functionality with Node.js and Express.js, enabling scalable and efficient server-side processing.
- Utilized MongoDB for secure and efficient data storage, including user preferences, travel destinations, and itineraries.
- Integrated third-party APIs to enhance the user experience with additional travel data and recommendations.
- Applied Joi for data validation, ensuring the integrity of user inputs and application data.
- Managed version control and team collaboration using Git and GitHub.

**Full Stack Trading Platform**    Live Demo

- Technologies: React, Node.js, Express, MongoDB, WebSockets, REST API (for data analysis)
- Developed a full-stack stock trading platform inspired by Zerodha.
- Designed and implemented a responsive UI using React.js and CSS for an intuitive user experience.
- Responsive UI: Designed with HTML, CSS, Bootstrap, and React for a dynamic and mobile-friendly experience.
- Used React to manage components dynamically and improve scalability.
- Built a scalable backend using Node.js, Express, and MongoDB for trade storage and analytics.

**Simon Game**    Live Demo

- Developed a classic Simon game that challenges players to repeat a series of random tile clicks, enhancing memory and concentration skills.
- Game Logic: Implemented dynamic sequence generation and user input handling using JavaScript.
- Score Tracking: Keeps track of the highest level reached by the player.
- **Technologies used:** HTML, CSS, JavaScript

## Achievements and Certificatio ns

Coding Suksha

Full Stack Web Development