

Rohit Wani

Github: github.com/ROHIT2607

Email: rohitwani121@gmail.com
Mobile: +91-8600972231
LinkedIn: linkedin.com/in/RohitWani

EDUCATION

- **Dr. Vishwanath Karad MIT World Peace University (MIT-WPU)** Pune, India
Bachelor of Technology - Computer Science & Engineering; CGPA: 8.33 July 2021 - July 2025
- **K K Wagh Polytechnic** Nashik, India
Diploma - Computer Engineering; CGPA: 9.70 2019-2022
- **Maratha High School** Nashik, India
10th Grade; CGPA: 8.90 2019

SKILLS

- **Languages:** C, C++, Java, JavaScript, Python
- **Full Stack Development:** HTML5, CSS, Bootstrap, React.js, Node.js, Express.js, MongoDB
- **Tools & Technologies:** APIs, RESTful APIs, MySQL, NoSQL, Git, GitHub
- **Soft Skills:** Communication, Leadership, Presentation

EXPERIENCE

- **Stealth Startup** Remote
Full Stack Developer Nov 2023 - Mar 2024
 - **Development:** Creating and maintaining websites using MongoDB, Express.js, React.js, and Node.js
 - **UI/UX:** Create website layout/user interface using standard HTML/CSS practices
 - **Integration:** Integrate data from various back-end services and databases
 - **Specifications:** Gather and refine specifications and requirements based on technical needs
 - **Documentation:** Create and maintain software documentation

PROJECTS

- **Weather Forecast Web Application**
HTML5, CSS, JavaScript, API
 - **Real-Time Data Integration:** Designed and developed a weather forecast application integrating real-time data from weather APIs
 - **Dynamic UI Updates:** Implemented dynamic UI updates based on user input and API responses
 - **Cross-Browser Compatibility:** Ensured cross-browser compatibility and optimized performance for various devices
- **Simon Says Game**
HTML5, CSS, JavaScript
 - **Interactive Game Development:** Designed and developed an interactive Simon Says game
 - **JavaScript Game Logic:** Implemented game logic and user interaction using JavaScript
 - **Enhanced User Experience:** Enhanced user experience with animations and sound effects
- **Library Management System (LMS)**
HTML5, CSS, JavaScript, PHP, PhpMyAdmin, XAMPP, MySQL
 - **Robust System Implementation:** Implemented a robust Library Management System hosted on an XAMPP server
 - **Authentication and Authorization:** Developed user authentication and authorization mechanisms using PHP and MySQL
 - **Intuitive User Interface:** Created intuitive user interfaces for managing library resources and user accounts
- **Wanderlust Explorer**
MongoDB, Express.JS, Node.JS, Middleware, MVC
 - **Responsive Frontend Development:** Proficient in responsive frontend development with HTML5, CSS, Bootstrap, and JavaScript
 - **User Management and Listings:** Skilled in user signup/login, authorization, property showcasing, owner-controlled listings, and personalized reviews using MongoDB, Express.js, Node.js, and related technologies
 - **Middleware Implementation:** Implemented middleware for handling user sessions and authentication
 - **MVC Architecture:** Developed MVC architecture for clean separation of concerns and maintainable codebase

RESEARCH AND PUBLICATION

- **Wanderlust Explorer**
Link: <http://www.ijcrt.org/papers/IJCRT24A4934.pdf>
Description:

Developed a web application using MongoDB, Express.js, React.js, and Node.js for exploring and listing villas for rent. Implemented robust authentication and authorization mechanisms using the Passport library. Managed website layout and user interface design using HTML/CSS. Integrated data from backend services and databases. Gathered and refined specifications and maintained software documentation.