


Shubham Palmate



Full Stack Web Developer

- A passionate Web Developer with strong skills in backend and full-stack development
- Proficient in JavaScript, React.js, Node.js, Express.js, Laravel, PHP and experienced with databases like MySQL, PostgreSQL, and MongoDB.
- Hands-on experience with HTTP, TCP/IP, and UDP protocols, along with a solid understanding of DBMS and networking concepts. regularly practices Data Structures and Algorithms (DSA) to enhance coding efficiency and problem-solving skills.
- Dedicated to building scalable, efficient, and user-focused web applications while continuously learning and improving technical expertise.

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 Pimpri-Chinchwad, Pune.

Education

Savitribai Phule University, Pimpri-Chinchwad, Pune
Artificial Intelligence and Data Science (Bachelor in Technology) Batch :- (2024 - 2028)
CGPA : 9.43
Full Stack Web Developer

HSC Board:- Yashwant Vidyalaya, Ahmdpur.
73.60(2024)
SSC Board:- Yashwant Vidyalaya, Ahmdpur.
98.20(2022)

Projects

1. Project Name: Real-Time Chat Application

Tech Stack: PHP, Ratchet WebSocket, MySQL, React, TypeScript

Description: Developed a real-time chat application using core PHP and Ratchet WebSocket to enable instant, bidirectional communication between users without page reloads. Designed a scalable backend supporting multiple concurrent connections, message broadcasting, and secure session management. The frontend interface is planned to be developed using React and TypeScript for an interactive and modern user experience.

2. Project Name: Quiz Management System (Google Forms Clone)

Tech Stack: PHP, MySQL, React, TypeScript

Description: Developed a Quiz Management System similar to Google Forms, featuring user authentication, quiz creation, question management, and automated result calculation. Built the backend in core PHP with a structured MySQL database to handle users, quizzes, questions, options, submissions, and results efficiently. Implemented secure authentication, role-based access (admin/user), and score evaluation logic for each quiz submission. The frontend is planned to be built using React and TypeScript to provide a dynamic, interactive, and user-friendly interface for quiz creation and participation.

3. Project Name: Smart Task Management Platform

Tech Stack: Laravel (PHP), MySQL, React, TypeScript

Description: Developed a Smart Task Management Platform using Laravel (PHP) designed to connect companies and skilled workers for efficient task assignment and completion. The backend architecture manages user roles (admin, company, worker), skill mapping, and dynamic task allocation based on required skills and worker availability. Implemented feedback and rating mechanisms, real-time notifications, and secure authentication using Laravel's token-based system. The frontend is planned to be developed using React and TypeScript for an interactive and responsive user experience.

My Skills

- **Programming Languages:** C++, Python, JavaScript, PHP, Typescript
- **Web Development:** HTML, CSS, Tailwind CSS, React.js, Node.js, Express.js, Laravel, WebSocket
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Tools & Technologies:** Postman (API Testing), Git & GitHub([GitHub](#)), Leetcode ([Leetcode](#))
- **Core Subjects & Concepts:** DBMS, HTTP, TCP/IP, UDP Protocols, Networking Fundamentals, Data Structures and Algorithms (DSA)