Tejas Santosh Chavan

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Summary

Results-driven Full-Stack Developer with 1+ year of experience in designing, developing, and deploying scalable web applications. Proficient in React.js, Next.js, Node.js, Express.js, and MySQL, with hands-on experience in Docker, Nginx, and Apache for deployment on cloud and VPS servers. Adept at gathering client requirements, leading one-on-one meetings, and delivering tailored solutions such as CRM systems, KMS. Passionate about optimizing application performance, ensuring security, and enhancing user experience.

Skills

- **Programming Languages:** Python**, JavaScript**
- **Frontend:** **NextJS, ReactJS,** HTML, CSS, Javascript.
- **Backend:** **NodeJS, ExpressJS,** Django**.**
- **Databases:** **MySQL**, **SQL,** PL/SQL**, MongoDB**
- **Deployment & DevOps:** **Docker, Nginx, Apache, Cloud & VPS Deployment**
- **Other Skills:** **RESTful APIs, PL/SQL, Linux, Unix, Shell Scripting, Web Security**

Experience

Full Stack Developer at Marworx Technologies Pvt Ltd

Oct 2023 - Present

- Developed and maintained full-stack applications using React.js, Next.js, Node.js, and MySQL.
- Designed and implemented secure RESTful APIs using Express.js for smooth backend operations.
- Deployed applications on cloud servers and VPS, configuring Nginx and Apache for optimized performance.
- Integrated Docker for containerized deployment, enhancing scalability and reliability.
- Conducted client meetings to gather requirements and translate them into functional application features.
- Led the development of a client project such as CRM system, KMS.

Projects

Subscription-Based CRM System with Workspace and Admin Panel (06/2024 - 01/2025)

- Integrated advanced features such as job status tracking, job assignee management, and automated data backup solutions.
- Developed a workspace feature where new users who register are automatically assigned as the admin, enabling them to add specific users and manage permissions.
- Implemented a subscription-based model, allowing for flexible CRM plans tailored to user needs.
- Designed and built a central admin panel for company-wide management, providing seamless oversight and control over the entire CRM system.
- Integrated web push notifications, email notifications, and WhatsApp for improved user engagement and communication.
- Enhanced the user experience with Progressive Web App (PWA) features, improving operational efficiency and data security.

Thermax KMS (07/2021 - 08/2021)

- Developed a Knowledge Management System (KMS) to facilitate the organization and sharing of training content for Thermax's internal teams.
- Gathered client requirements to design a solution with an admin panel where administrators can manage courses, chapters, materials, and quizzes.
- Implemented granular user access control, allowing admins to assign access to specific courses and materials based on user roles.
- Enabled the admin to create and manage user accounts, ensuring appropriate access to system features.
- Deployed the application to the client's server, ensuring smooth access for internal users.

Education

Anantrao Pawar College of Engineering and Research, Pune   **(08/2019 - 07/2023)**
B.Tech/B.E - Computer Engineering - SPPU (8.81 CGPA)

P.V.G's Muktangan Jr. College, Pune   **(06/2018 - 05/2019)**
Higher Secondary Certificate - HSC - (60%)

S.D. Katariya High School, Pune   **(06/2016 - 04/2017)**
Secondary School Certificate - SSC- (75%)