Rakesh Vimal

■ vimalrakesh2003@gmail.com □ 9952858809 in in/rakesh-vimal-2a401b218

SUMMARY

Aspiring Full-Stack Developer with 1 year of experience in developing scalable web applications at Renga Technologies. Spearheaded the design and implementation of robust systems using React and Laravel, resulting in efficient data retrieval and seamless API communication. Seeking a Full Stack Developer position to leverage expertise in full-stack development, database management, and API integration to contribute to innovative projects.

EXPERIENCE

FullStack Developer

Renga Technologies

April 2024 - May 2025, Madurai

- · Developed Full-Stack Applications: Designed and implemented scalable web applications using React for frontend and Laravel for backend.
- · API Integration: Built and consumed RESTful APIs to enable seamless communication between the frontend and backend systems.
- · Database Management: Designed, optimized, and managed relational databases using MySQL to ensure efficient data storage and retrieval.
- State Management: Utilized Redux and Context API for managing complex application states in React projects.
- $\boldsymbol{\cdot} \textbf{ Component Development} : \textbf{Created reusable and dynamic UI components, ensuring consistency and scalability across the application.} \\$
- Authentication and Authorization: Implemented secure authentication mechanisms using Laravel Passport and JWT, safeguarding user data.
- Testing and Debugging: Conducted rigorous testing of React components and Laravel controllers to ensure bug-free performance.
- · Collaboration: Worked closely with cross-functional teams, including designers and project managers, to deliver high-quality solutions on time.
- **Version Control**: Used **Git** for version control and collaboration with team members.

PROJECT

Royal Transcript

Renga Technologies · royaltranscripts.com/

- · RoyalTranscripts.com an online platform designed to streamline the process of obtaining academic transcripts from Indian universities.
- The application offers a user-friendly interface for students to submit transcript requests, track application statuses, and receive updates, thereby simplifying the traditionally complex process of transcript acquisition.
- $\bullet \ \textbf{Developed} \ \text{a responsive and intuitive frontend using } \textbf{React.js}, enhancing \ \text{user experience across devices}. \\$
- Engineered a robust backend with Laravel, facilitating secure data handling and efficient processing of transcript requests.
- · Integrated RESTful APIs to enable seamless communication between the frontend and backend systems.
- · Implemented secure authentication and authorization mechanisms to protect user data and ensure privacy.
- · Optimized database queries and structures in MySQL to improve application performance and scalability.
- $\boldsymbol{\cdot} \textbf{ Collaborated} \ \text{with cross-functional teams to gather requirements, perform testing, and deploy the application successfully.} \\$

Goholiday 360

Renga Technologies · www.goholiday360.com/

- $\boldsymbol{\cdot} \ \textbf{Developed} \ \textbf{a} \ \textbf{responsive} \ \textbf{and} \ \textbf{dynamic} \ \textbf{frontend} \ \textbf{using} \ \textbf{React.js}, ensuring \ \textbf{seamless} \ \textbf{user} \ \textbf{interaction} \ \textbf{and} \ \textbf{navigation} \ \textbf{across} \ \textbf{various} \ \textbf{devices}.$
- Engineered a robust backend with Laravel, facilitating efficient data management and secure processing of user bookings and inquiries.
- Integrated RESTful APIs to enable real-time communication between the frontend and backend systems, improving data accuracy and system reliability.
- Implemented secure authentication and authorization mechanisms to protect user data and ensure privacy compliance.
- · Optimized database structures and queries in MySQL, enhancing application performance and scalability.
- · Collaborated with cross-functional teams to gather requirements, conduct testing, and deploy the application successfully.

EDUCATION

Bachelor Of ComputerApplications

Minor in ComputerApplications · Sri Ramakrishna Mission Vidyalaya CAS · Coimbatore · 2023 · 8.0

SKILLS

Front-End Technologies: React, HTML, CSS, Bootstrap, TailwindCSS

Back-End Technologies: Node.js, Express.js, Laravel

Database Management: MySQL, MongoDB

Version Control / Tools: Git, GitHub, Postman, Visual Studio Code