KARTHIK S

FULL STACK DEVELOPER

PROFESSIONAL SUMMARY

- Results-oriented Full Stack Developer with extensive experience in PHP, Laravel, Node.js, React.js, and MySQL. Specialized in crafting scalable web applications with a focus on delivering high-quality code. Proficient in front-end technologies including HTML, Bootstrap, and Tailwind CSS. Demonstrated leadership in guiding development teams, coordinating projects, and seamlessly integrating third-party APIs. Proven track record of driving successful project outcomes. Seeking new opportunities to leverage my skills and expertise in a dynamic Multinational Corporation (MNC) environment. Dedicated to contributing to the growth and success of forward-thinking organizations through innovative and effective software solutions.

EXPERIENCE

Full Stack Developer

September 2021 - Present │ Scalejet Technologies Private Limited, Puducherry, Puducherry

- Developed and maintained web applications using PHP, Laravel, and MySQL, delivering responsive and user-friendly interfaces Collaborated with front-end developers to implement dynamic features using React.js and Node.js

- Implemented real-time features with socket concepts, enhancing user engagement and interactivity

- Led a team of developers in designing and optimizing database structures for improved performance

- Participated in code reviews, ensuring code quality and adherence to coding standards Worked closely with project managers to meet project deadlines and deliverables.

- Created visually appealing and mobile-responsive front-end interfaces using HTML, CSS, Bootstrap, and Tailwind CSS.

- Collaborated with back-end developers to integrate front-end components seamlessly Implemented UI/UX improvements based on user feedback and

CONTACT

- 099944 21333
- srikarthiks@gmail.com
- Puucherry, Puducherry 605004

SKILLS

- Programming Languages: PHP, JavaScript, Java
- Web Frameworks: Laravel, React.js, Node.js
- Front-End Technologies: HTML, CSS, Bootstrap, Tailwind CSS
- Databases: MySQL, PostgreSQL
- RESTful APIs development
- Version Control: Git
- Package Managers: npm
- Strong problem-solving and debugging skills
- API integration
- Amazon Web Services
- Excellent teamwork and communication abilities

industry best practices.

- Conducted cross-browser testing and resolved compatibility issues to ensure a consistent user experience.

Assistant **Professor**
August 2010 - July 2021 | Various Engineering Colleges

- Acted as project coordinator, Website coordinator, IT Development.
- Presented lectures on various topics of computer science to large audiences.

EDUCATION

M.Tech (Computer Science and Engineering), First Class with Distinction
January 2001
Kalasalingam University, Krishnankoil

PROJECTS

Scalejet Delivery Application:
• Developed a Node.js-based delivery application for fresh product delivery.,
• Designed and implemented a delivery management system and real-time driver tracking system.,
• Utilized advanced socket concepts for real-time communication.,
• Collaborated with Android developers for the front-end integration.
• **Back-End:** Node JS

Scalejet – D2C Business Web Application:
• Orchestrated a development team of 3 backend developers and 1 front-end developer, ensuring seamless project coordination.,
• Integrated WhatsApp API for bulk message sending, campaign management, and template integration.
• Implemented Shopify integration for product and collection synchronization between Scalejet's backend and Shopify and used webhooks.,
• Created a Progressive Web App (PWA) version of the application for improved mobile accessibility.
• Set up CRON jobs for task automation and scheduling.
• Designed and developed a comprehensive dashboard for analyzing system performance and key metrics.
• **Front-End:** React.js, Tailwind CSS
• **Back-End:** Laravel PHP

Goalplay – Goal based Task management System with AI Integration
• Implemented a task management system akin to Asana to streamline project workflows.
• Integrated ChatGPT for AI Support for automated goal creation, planner Creation
• Template Based system with AI Support
• **Front-End:** React.js, Tailwind CSS
• **Back-End:** Laravel PHP

ACHIVEMENTS

- Received **Code Warrior** Award from Scalejet Technologies for best code practice
- Received **Best Teacher Award** with compete with district level engineering Colleges