

Sai Surya Kalagani

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Accomplished web developer with over four years of comprehensive experience in designing, developing, and optimizing web applications and websites. Expert in leveraging JavaScript technologies including React.js and Node.js, with a deep proficiency in the MERN stack (MongoDB, Express.js, React, Node.js). Demonstrated success in agile project management, leading to significant improvements in system performance and user engagement.

SKILLS

Front-end: HTML5, CSS3, JavaScript, jQuery, EJS , React, Next JS, Vue.js, Tailwind CSS, Bootstrap, EJS, Webflow, TypeScript, GraphQL, WebAssembly, Responsive Web Design, UI/UX Design

Back-end: Node.js, Express.js, MongoDB, REST API, AJAX, Amazon Web Services (AWS) - S3 (Simple Storage Service) & CloudFront, Authentication and Authorization (OAuth, JWT), Serverless Computing (e.g., AWS Lambda)

Soft skills: Agile Development Methodologies (e.g., Scrum), Version Control Systems (Git), Testing and Debugging (Jest), DevOps and Continuous Integration/Continuous Deployment (CI/CD)

PROFESSIONAL EXPERIENCE

VideoForm - Full Stack Developer (Hyderabad , India)

MAY 2021 - DEC 2022

- Developed JavaScript-based web applications using Node.js, Express.js, React.js, and MongoDB.
- Increased customer acquisition by 50% through the implementation of user-friendly features using Tailwind CSS, JavaScript, React.js, Express.js, Node.js, and MongoDB.
- Reduced internal server errors by 40% through the addition of various validations, enhanced user interaction, and improved code structure.
- Designed and developed an Analytics Panel that facilitated client onboarding.
- Integrated the extension with over 100+ CRM platforms, significantly reducing integration process time.
- Created a JavaScript Chat Bot widget, embeddable in any website, enabling clients to receive personalized video feedback.

GreyMetrics - Front-End Web Developer (Hyderabad , India)

JAN 2019 -DEC 2020

- Developed 25+ integrations for data retrieval and automated reporting in a JavaScript-based web application using Node.js, Express.js, Angular.js, and MongoDB.
- Collaborated with the Marketing and Development teams to define product requirements and roadmap.
- Designed the complete web app architecture and created 40+ reusable components.
- Built the user-facing web application using Angular 4 for the front-end and Node.js for the backend.
- Configured application releases into test and production environments.

Aquo Digital - Front-End Web Developer (Hyderabad , India)

AUG 2018 - JAN 2019

- Led development, testing, and deployment of a dynamic e-commerce website ([vijayadiagnostic](#)) with an intuitive admin panel for client content management
- Collaborated with three clients to understand their vision and incorporate feedback into the development process, ensuring client satisfaction
- Created a 50-page website for driver training courses ([dubaidrivingcenter](#))
- Implemented security measures to protect sensitive medical patient data using MongoDB and AWS S3
- Integrated a secure payment gateway for online transactions

EDUCATION & CERTIFICATIONS

Post Graduate Diploma- Web Development

Conestoga College 04/2023 - 08/2024,

Bachelor's in computer science

B V Raju institute of Technology in Hyderabad (INDIA) I 08/2014 - 05/2018