

# Sai Surya Kalagani

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Hamilton , Ontario

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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.

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## SKILLS

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

**Back-end:** Node.js, Express.js, MongoDB,MYSQL, REST API, AJAX, Amazon Web Services (AWS) - S3 & CloudFront, Authentication and Authorization (OAuth, JWT)

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

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## 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.
- 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
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## EDUCATION & CERTIFICATIONS

**Post Graduate Diploma- Web Development (Brantford , Ontario)**

**APR 2023 - AUG 2019**

Conestoga College

**Bachelor's in computer science (Hyderabad , INDIA)**

**AUG 2014 - MAY 2018**

B V Raju institute of Technology .