

# SriJyothirmai Karri

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## EDUCATION

**Conestoga College** | *Mobile Solutions Development*

**Waterloo, CA** | Sep 2023 – Dec 2024

- **Relevant coursework:** HTML, CSS, JavaScript, ReactJS, NodeJS, MongoDB, Python, Agile Methodologies.

## EXPERIENCE

**Full Stack Developer** | *Hallmark Private Ltd*

**Kakinada, India** | Aug 2022 – Nov 2022

- Developed user interfaces for web applications using HTML, CSS, React.js, and JavaScript, ensuring cross-platform responsiveness.
- Automated workflows for machine learning tools, improving overall process efficiency by 45% and achieving a 92.17% accuracy in model predictions.
- Contributed to accessibility-compliant designs, enhancing usability for diverse audiences resulting in a 96% user satisfaction score.

**Python Developer Intern** | *Hallmark Private Ltd*

**Kakinada, India** | May 2022 – July 2022

- Designed back-end APIs for dynamic web applications, integrating MySQL and JavaScript for seamless interactions.
- Collaborated with cross-functional teams to meet deadlines and deliver projects with consistent quality.

## ACADEMIC PROJECTS

**Portfolio Website in ReactJS**

**Waterloo, CA** | Mar 2025

[https://jyotikarri0506.github.io/SriPortfolio\\_2025/](https://jyotikarri0506.github.io/SriPortfolio_2025/)

- Developed a responsive portfolio website using React.js, achieving a 98% Lighthouse performance score and ensuring 100% cross-device compatibility.
- Utilized React Router for seamless navigation and Framer Motion for interactive animations, enhancing user engagement.
- Implemented React Helmet for SEO optimization and CSS3 for modern, responsive design.

**Crop Crew - Farm Labor Management System**

**Waterloo, CA** | Sep 2024 – Dec 2024

- Developed an Android app to streamline farm operations, including dashboards, real-time tracking, and scheduling features.
- Implemented responsive design principles, leveraging Firebase for authentication, database, and notifications.

## TECHNICAL SKILLS

**Programming & Frameworks:** JavaScript/ES6, React.js, Node.js, HTML, CSS.

**Tools & Systems:** Git, Figma.

**Database:** MongoDB, MySQL.

**Methodologies:** Agile, Scrum, CI/CD.

**Additional Skills:** responsive web design, cross-browser testing, debugging techniques, and unit testing.