# Sai Satti

## Front-End Developer

#### **CONTACT**

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Ontario, Canada

### **PROFILE**

A front-end developer with a strong foundation and intermediate proficiency in HTML, CSS, JavaScript, React, and API integration, backed by 13 certifications, 2 diplomas, and 15 real-world projects. An educational background in Project Management and leadership experience across diverse industries provides valuable, transferable skills and a well-rounded perspective. Highly adept at both independent and collaborative projects, with a commitment to driving exceptional user experiences by delivering clean, interactive, and responsive solutions, and creating a positive impact on any team.

#### **SKILLS**

- Programming languages and frameworks: HTML, CSS, JavaScript, Python, and Bootstrap
- Libraries: React, Axios, Moment.js,
   Typewriter.js, React Animated Weather,
   Rich, Matplotlib, CSV
- Tools: GitHub, Netlify, VS Code, browser IDEs like Google Colab, Replit, CodeSandbox, and Figma design tool
- Others: Version control, REST API and external embed integration, responsive design, SEO, UX/UI
- Soft skills and spoken language:
   Collaborative problem solving, adaptability and rapid learning, user-centered thinking, attention to detail, empathetic leadership, and English (fluent)

#### **PROJECTS**

**React Dictionary Web App** | SheCodes | May 2025: Dynamically rendered structured API data into a responsive, multi-layout UI while integrating two APIs with creative, context-aware error handling and optimized performance.

**Responsive Design Focused Travel Website** | SheCodes | Feb 2025: Engineered a responsive, media-rich layout that balances embedded content, accessibility, and consistent design across breakpoints and devices.

Vanilla JavaScript Weather App | SheCodes | Dec 2024: Developed a multi-page app using vanilla JavaScript, solving complexity in API integration, dynamic UI updates, and cross-page design consistency without frameworks.

**Others** | SheCodes | Apr 2023 - Jun 2025: React (weather forecast), Al integrated (front-end name generator, Python travel planner), Python (data visualization plot, weather forecast), responsive design (personal portfolio, croissant shop, portfolio template), and Vanilla JavaScript (landing page, hobby site, simple weather, world clock)

#### **EDUCATION**

Software Development | SheCodes | Apr 2023 - Sep 2025

- 2 diplomas Junior Developer (Sep 2025), and Junior Front-End Developer (May 2025)
- 13 certificates Career Development, Advanced Python Development, Introduction to AI with Python, Introduction to Python Development, Advanced React Development, React Development, Advanced Responsive Web Development, Responsive Web Development, Advanced Web Development, Introduction to Artificial Intelligence, Web Development, Introduction to Web Development, and Introduction to Coding

**GradCert in Project Management** | Conestoga College | ON, Canada | May 2018 - Dec 2018

 Graduating with high distinction (3.91/4 GPA), gained hands-on experience with the complete project lifecycle and agile-aligned practices like iterative improvement, cross-functional collaboration, and risk mitigation

#### **WORK EXPERIENCE**

**Cable Assembler to Machine Operator** | The Data Cable Co. Inc. | ON, Canada | Nov 2021 - Apr 2023

- Optimized machine processes to boost efficiency by 90% and cut waste by 40%
- Promoted from Assembler to Machine Operator in under a year owing to a results-driven mindset

**Crew, Trainer, Team Leader to Shift Manager** | McDonald's | ON, Canada | Oct 2017 - Jul 2020

 Promoted from Crew Member to Shift Manager (via Crew Trainer and Team Leader) within a year, after being recognized for leadership, communication, and performance in a fast-paced, high-sales-volume environment.