

Hemachandra Reddy Kalluru

Web Developer / Automation Enthusiast

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Professional Summary

Computer Science graduate (2025) with expertise in **React.js, Python, JavaScript, HTML, and CSS**. Experienced in **full-stack development, automation, and RESTful APIs**. Built responsive web applications and dynamic user interfaces. Strong skills in **React.js and Python**, with experience in developing projects demonstrating **frontend-backend integration** and **state management**.

Experience

Web Development Trainee, NXTWAVE — India 2024–Present

- Developed **full-stack projects** using React.js, Python, Node.js, Express.js, SQLite, and SQL.
- Built and consumed **RESTful APIs** for data management and application functionality.
- Participated in code reviews, debugging, and collaborative feature development.
- Gained exposure to **automation tools** such as Selenium and Playwright.

Selected Projects

E-commerce Web App — Full-stack Developer

Stack: React.js, Node.js, Express.js, SQLite, SQL

Developed shopping platform with authentication, product catalog, cart, and order system.

Impact: Implemented database integration, REST APIs, and responsive UI.

Bookshelves App — React.js Developer

Stack: React.js, JavaScript, HTML, CSS

Built a dynamic book search and management application with real-time filtering and responsive design.

Impact: Implemented state management, reusable components, and optimized UI for desktop and mobile devices.

Skills

- **Programming:** Python, JavaScript (ES6+), Java (basic)
- **Frontend:** React.js, HTML5, CSS3, Responsive Design
- **Backend:** Node.js, Express.js, REST APIs
- **Databases:** SQL, SQLite
- **Automation & Tools:** Selenium, Playwright, Git, GitHub, Postman

Education

B.Tech in Computer Science & Engineering

2021–2025

Kalasalingam Academy of Research and Education

CGPA: 8.1

Certifications

- Python Fundamentals — NXTWAVE
- JavaScript Essentials — NXTWAVE
- Introduction to Databases — NXTWAVE
- Build Your Own Responsive Website — NXTWAVE

Soft Skills & Languages

- Problem Solving, Effective Communication, Team Collaboration, Self-motivated
- Languages: English, Telugu, Hindi