

# DANIEL KULANTHAI RAJA

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## SUMMARY

Passionate **Front-End Developer** skilled in crafting responsive, user-friendly web applications using **React.js (v18+)**, **HTML5**, **CSS3**, **JavaScript (ES6+)**, and **Bootstrap 5**. Experienced in **RESTful API integration**, **state management**, and **modular UI architecture**. Adept at collaborating within **Agile teams** to build scalable, maintainable, and performance-driven web solutions.

## SKILLS

**Frontend:** HTML5, CSS3, Bootstrap 5, JavaScript (ES6+), React.js (v18+)

**Backend & APIs:** Django, RESTful APIs, CRUD Operations, JSON, Node.js.

**Programming Languages:** Python, JavaScript, C, SQL

**Tools:** Git, GitHub, Visual Studio Code, Python IDLE

**Design Tools:** Adobe Photoshop, Canva (UI/UX Prototyping)

**AI Tools:** Prompt Engineering, Generative AI, ChatGPT, LLMs

**Soft Skills:** Communication, Team Collaboration, Adaptability, Problem Solving

## EXPERIENCE

### Full Stack Web Developer Intern

GB Tech Corp Software Company, Chennai

August 2024 - September 2024

- Collaborated with a team of 5 developers to deliver a **Full-Stack AI-Powered Web Application**, completing the project **2 weeks ahead of schedule**.
- Built **12+ responsive UI components** using **HTML, CSS, and JavaScript**, improving user experience by **30%** through streamlined interface design.
- Implemented and tested **20+ RESTful APIs**, managing frontend-backend data operations with **zero data loss**.
- Conducted **weekly code reviews** and optimized scripts, reducing **page load time by 25%** and improving cross-browser compatibility.
- Delivered all **sprint goals on time**, contributing to **three major releases** while adhering to **Agile methodology** and **continuous integration best practices**.

## PROJECT

### ReactSphere - Media Management Platform

June 2025 - July 2025

- Tech Stack:** React Hooks | Context API | React Router v6 | CRUD Operations | API Integration | Modular CSS | Git.
- Developed a dynamic **React.js application** with CRUD operations, controlled forms, and API integration.
- Implemented **state and data management** using React Hooks, Context API, and custom hooks.
- Used **Modular CSS** and **React Router v6** for scalable, maintainable UI architecture.

### Online Learning E-Commerce Platform

August 2024 - September 2024

- Tech Stack:** Django | MySQL | HTML | CSS | JavaScript | Bootstrap | Agile Methodology | AI Integration.
- Developed a full-stack **online learning platform** using **Django** and **MySQL**, supporting **100+ users** with features like **course enrollment**.
- Designed and deployed a responsive front-end using **HTML, CSS, JavaScript**, and **Bootstrap**, improving **page load speed by 30%** and ensuring **seamless cross-device compatibility**.
- Collaborated in an **Agile team** of 5 developers, integrating **AI-driven course recommendations** that increased **user engagement by 25%** and enhanced overall **learning experience**.

## EDUCATION

### Bachelor of Engineering

Computer Science and Engineering • M.A.M College of Engineering, Tiruchirappalli • 2025

• CGPA: 7.94

### HSC

St. Anthony's Higher Secondary School • 2021

• Percentage: 85%