

Skills

- Java, HTML, CSS, Javascript, Python, Express.js, Node.js, MongoDB, MySQL, postman, REST API, GitHub, React

Experience

Software Developer

Jan 2025 - Jan 2026

Xyomics Innovation India Pvt. Ltd.

- Developed the front end of the company website from scratch using React.js, focusing on responsive UI and SEO.
- Collaborated on feature testing, product updates, and user feedback analysis.
- Contributed to a 60% increase in customer engagement and currently collaborating on backend development with the team.

Front End Development (Freelance)

Apr 2025 - May 2025

Vedaz.io

Tech Stack: React, Tailwind CSS, Axios

- This is an online Astrology consultation app.
- Developed the **Kundli GPT feature** to generate kundli charts, yogas, and dosha details using React, Tailwind CSS, and Axios.

Front end Developer - Trainee

May 2024 - Nov 2024

NuBiotech

- Maintained and enhanced the company website, updating product content and improving UI/UX.
- Resolved bugs, user access issues, and customer-reported problems to ensure smooth operations.
- Managed server and database maintenance for reliable system performance.
- Developed and integrated new front-end features to improve functionality and user experience.

Apprentice Engineer (Non IT)

May 2022 - May 2023

Schneider Electric

- At Schneider Electric, conducted end-to-end quality checks on Miniature Circuit Breaker (MCB) production, reducing defects by 15% through close collaboration with production teams and maintaining detailed audit-compliant documentation.

Projects

Human Resource Management System

<https://github.com/Siddharth2327/sree-step-DB>

- **Developed a full-stack Candidate Management System** for a Malaysia-based HR company, streamlining candidate records, company management, visa processing, and automated expiry reminders.
- **Implemented email-based notification and tracking workflows** for visa renewals, applications, and candidate lifecycle management, improving operational efficiency.
- **Reduced manual administrative work by approximately 80%**, enabling faster candidate retrieval, better data management, and increased client satisfaction.

Company Website - Xyomics Innovation

<https://xyomics.netlify.app/>

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Other projects

<https://siddharth-sde.netlify.app/>

Visit my personal site for more projects that i have worked on

Education

Rajalakshmi Engineering College

2022

BE/B.Tech/BS in Electrical | 7.5 CGPA

Certification

1. Data Structures and Algorithms: Mastered, cleared the assessment and got certified from *Scaler Academy*.

2. Sql and Databases: Mastered, cleared the assessment and got certified from *Scaler Academy*.

3. React and FrontEnd Development: Mastered, cleared the assessment and got certified from *Scaler Academy*.

4. AI Tools and ChatGPT: Attended a ChatGPT workshop by *BE10X*, where I gained hands-on experience with various AI tools and learned how to leverage their potential in real-world applications.