

SISER PRATAP

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 [SiserPratap](#) |  [Siser Pratap](#)

EDUCATION

• KIET Group of Institutions

Nov 2022 - Expected July 2026

B.Tech Information Technology

Ghaziabad, India

◦ CGPA: 9.0

◦ Data Structures and Algorithms, Operating Systems, Database Management Systems.

PROJECTS

• Authence

Sept 2024 - Present

Tools: Next, Node, Express, MongoDB, TailwindCSS, Jwt, Oauth, bcryptjs



◦ **Engineered** a cutting-edge npm package that streamlined JSX component integration enhancing development workflows for sign-in, login, sign-up, and user updates across projects, used by 100+ developers.

◦ **Optimized** user operations on the user dataset (e.g., profile updates, authentication) reducing backend dependencies and saving 20+ hours per project.

◦ **Empowered** developers with prebuilt user functionalities, improving workflow efficiency for 5 key operations (signin, login, signup, update, and dataset operations).

• Image Generation Tool

August 2024 - Sept 2024

Tools: React, Node, Express, MongoDB, Tailwindcss, GSAP, AWS, Git, Vercel, Render, Cloudinary, API



◦ **Conceptualized** and deployed a cutting-edge image generation tool powered by the OpenAI API, driving 500+ user interaction, generating more than 2,000 custom visuals, increasing user engagement.

◦ **Revamped** UI/UX of the platform, increasing engagement by 500+ interactions weekly.

◦ **Launched** community-sharing functionality that boosted platform engagement with 300+ images shared.

• AI Chat App

October 2024

Tools: wt, API, Imagekit, React, Node, Express, MongoDB, Tailwindcss, GSAP, AWS, Git, Vercel, Render



◦ **Leveraged** the Gemini API to architect a high-performance AI chatbot, responding to 1,000+ inquiries instantly.

◦ **Incorporated** advanced AI language models resulting in over 2,000 smooth conversations per week.

◦ **Tailored** chatbot functionality for versatility, enabling speedy data retrievals and research for 500+ users.

EXPERIENCE

• DCInfotech

Sept 2024 - Present

Web Development Intern

Remote

◦ Spearheading the development and optimization of web applications for 5+ clients using HTML, CSS, JavaScript, and React, Accelerated website load times by 3 seconds enhanced user engagement.

◦ Orchestrating frontend development for an e-commerce platform, implementing interactive UI components with React, resulting in 100+ additional daily user interactions and increased sales.

SKILLS

◦ **Programming** Python, C, C++, JavaScript, HTML, CSS, Jest, TDD, CI/CD, GraphQL, WebSockets

◦ **Web Technologies:** React, Next, Node, Express, Three, Redux, RESTFUL API, CRUD, MongoDB, SQL, TailwindCSS, Bootstrap, Vite, Vue, GSAP, Postman, Git, Redis,

CERTIFICATIONS AND ACTIVITIES

◦ **Udemy:** [Full Stack Developer](#)

2024

◦ **Linkedin Learning** [Data Structures](#)

2023

◦ **Linkedin Learning** [JavaScript Developer](#)

2023

◦ **Innotech** Executed Contributions to 10+ open-source projects worldwide that enhanced web applications.2023

◦ **SIH** Developed the disaster management system improving response times for 100+ incidents.

2024