

ALOK PANDEY

Varanasi, Uttar Pradesh 221108

Software Developer | 📞 +91 8429493989 | ✉ alokvns48@gmail.com | [🌐 LinkedIn](#) | [🐙 Github](#) | [🌐 Portfolio](#)

Projects

Netflix-GPT | *ReactJS, Tailwind CSS, Firebase, Redux Toolkit, TMDB API, GPT-3.5 API* [🐙 Code](#) | [🌐 Link](#)

- Developed using **React**, integrating Chat-GPT to enhance interaction by 25%, providing AI-driven recommendations.
- Used **Tailwind CSS** for responsive design, improving load time by 15%, **Firebase** for real-time database management.
- Managed state with **Redux Toolkit**, reducing data fetching time by 20%, and incorporated **TMDB API** for 500,000 titles.
- Used **GPT-3.5 API** to personalize recommendations, boosting engagement by 30% and session duration by 10 minutes.

QRMenu | *ReactJS, Bootstrap, Django, Redux Toolkit* [🐙 Code](#) | [🌐 Link](#)

- Developed **QRMenu** using React and Django, effectively streamlining restaurant registration and reducing setup time.
- Implemented efficient **QR code** generation for restaurant tables, cutting order placement time and errors by 25%.
- Integrated secure **Stripe** payment system, speeding up transaction processing and enhancing overall payment security.
- Enhanced state management with **Redux**, effectively reducing app crashes and increasing performance stability by 15%.

GupShup | *Next.js, NextAuth, MongoDB, ChatGPT, Tailwind CSS, Shadcn.ui, Zod* [🐙 Code](#) | [🌐 Link](#)

- Built an effective anonymous feedback system with **Next.js**, allowing secure, identity-free user interaction & feedback.
- Used **NextAuth** for secure authentication and session management, ensuring user privacy and data protection.
- Merged **ChatGPT** to generate AI-driven responses in real-time, significantly enhancing the user feedback experience.
- Created responsive UI using **Tailwind CSS** and **ShadCN** for improved user interface and accessibility.

LeetCode Lite | *React, NextJS, TypeScript, TailwindCSS, Firebase* [🐙 Code](#) | [🌐 Link](#)

- Developed **LeetCode Lite** using **React** and **NextJS** for efficient and effective coding challenges and problem-solving.
- Implemented secure **Firebase** authentication for personalized user sessions, ensuring seamless user experiences.
- Built a user-friendly code editor similar to **LeetCode**, allowing users to effortlessly write and execute code seamlessly.
- Utilized **TailwindCSS** to design a responsive, fast UI for optimal performance across various devices and screens.

Experience

Cognifyz Technologies

Dec 2023 – Feb 2024

Web Developer Intern

[Link](#)

- Developed responsive web pages, improving **accessibility** and user experience for an enhanced customer journey.
- Blended modern UI/UX design principles, resulting in a **20%** increase in engagement and more intuitive navigation.
- Collaborated with a cross-functional **team** of designers, developers, and key stakeholders to adhere to industry best practices and ensure seamless project alignment with **client requirements** and objectives.
- Optimized website **performance**, reducing load times by **30%** through efficient coding practices and asset management.

Technical Skills

Languages: Javascript, Java(OOPS), C, Python, SQL, HTML, CSS

Technologies/Frameworks: ReactJs, NextJS, Express, Mongoose

Developer Tools: VS Code, Git, Postman, Chrome DevTools, Jest, Figma

APIs/Protocols: RESTful API, GraphQL **Version Control:** Git, GitHub

Relevant Coursework

- ReactJS
- DBMS
- Java(OOPs)
- Data Structures

Extra Curricular Activities

- Member at **Innogeeks KIET** (Web Dev Domain) collaborated on projects with 8 team members, 100+ club members.
- Participated in 4+ hackathons, achieving a **top 10** position in HTM 2.0 demonstrating innovation and teamwork.
- As **Coding Ninjas** Campus Ambassador, spearheaded a community of **300+** students, organizing impactful events.

Education

KIET Group of Institutions

Ghaziabad, Uttar Pradesh

Bachelor of Technology in Information Technology, Minor in AI (Agg. CGPA-8.76)

Nov. 2022 – Present

Sterling School (Central Board of Secondary Education)

Varanasi, Uttar Pradesh

AISSCE with PCM (Percentage - 81) AISSE with PCM (Percentage - 94)

Aug. 2019 – May 2021