ABHINAV SAXENA

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[GitHub Profile](#) ⬦ [LinkedIn Profile](#) ⬦ [LeetCode Profile](#)

EDUCATION

Bachelor of Technology, KIET Group of Institutions Ghaziabad,AKTU — Expected 2026
Electronics and Communication , First Year:72.4% , Second Year:66.6%

Central Board of Secondary Education
CBSE Intermediate , Percentage:74.9% — 2021 - 2022

Central Board of Secondary Education
CBSE High School , Percentage:92% — 2019 - 2020

WORK EXPERIENCE

Full Stack Developer Intern — Dec 2024 - JAN 2025
NullClass — *Remote*

- Upgraded the app by integrating new feature sets.
- Integrated REST APIs with databases using React.js for UI and Node.js for the server.

Front End Developer Intern — Oct 2024 - Nov 2024
Aadi Foundation — *Remote*

- Developed code for testing web-based applications.
- Developed user interfaces with modern CSS frameworks such as TailwindCSS and Bootstrap.
- Wrote custom HTML and Javascript for existing website.
- Studied user requirements to gain strong understanding of proper initiatives and deadlines.

Full Stack Developer Intern — Mar 2024 - Jun 2024
The Inceptioners — *Remote*

- Worked with senior developers and designers to implement Software using React.js.
- Wrote production ready code with fluency in modern web frameworks.
- Learned new emerging technologies and took initiatives to offer technical direction and creative solutions.

PROJECTS

AIvaMI - Artificial Intelligence Voice Assistant Modern Interview
Built an AI-powered mock interview platform using Next.js, Vapi AI, Supabase, and Google Cloud for authentication, enabling users to conduct realistic voice-based interviews with an AI assistant. Implemented the Vapi AI API to handle real-time voice input and output, allowing dynamic conversation flow through speech synthesis and recognition. Integrated Supabase for real-time database management and user data storage, while Google Cloud Authentication ensured secure and scalable login functionality. Designed an intuitive and responsive UI with ShadCN and Lucide React, delivering a polished user experience that mirrors real-world interview scenarios. This project demonstrates a deep understanding of modern full-stack development, voice interface integration, and secure authentication systems.

Deepseek AI Clone
Developed a modern, full-stack AI chat application inspired by ChatGPT and DeepSeek, leveraging Google's Gemini API for advanced natural language processing. Built with Next.js 13 App Router and a modular architecture to enable scalable, efficient server and client-side rendering. Integrated Clerk for secure user authentication and MongoDB for persistent chat history and session data. Designed the platform to support seamless natural language interactions, serving as a robust foundation for real-world AI applications. This project also highlights practical implementation of prompt engineering and provides a scalable template for extending features like voice-to-text, image input, and prompt history. [(Deepseek AI Clone Website Link)](#)

Doctor Appointment App - ReliefCare

Developed a full-featured doctor appointment application using the MERN stack (MongoDB, Express.js, React, Node.js), combining a responsive, user-friendly interface with secure authentication and real-time functionality. Implemented features such as appointment scheduling, doctor availability tracking, patient management, and automated reminders to streamline healthcare workflows. The application enhances accessibility and efficiency for both patients and medical professionals, offering real-time notifications and a seamless booking experience. Designed to address real-world healthcare challenges, this solution demonstrates strong full-stack development skills and practical application of modern web technologies. (ReliefCare Website Link)

Task Manager Application

Built a task management web application using React for the frontend and Express.js for the backend, with Axios handling asynchronous HTTP requests. Designed and implemented core CRUD functionality, allowing users to create, update, delete, and view tasks efficiently. Utilized browser local storage to persist user data, enabling task retrieval across sessions without requiring a backend database. This project demonstrates strong proficiency in building full-stack applications with RESTful API integration and client-side data persistence. (Task Manager Website Link)

TECHNICAL SKILLS

Frontend	Next.js , ReactJS , TailwindCSS , Bootstrap , Shadcn
Backend	Node.js , Express.js
Databases	MongoDB , PostgreSQL, SQL , Appwrite
Programing Languages	JavaScript , Python , C , C++
Tools and Platforma	Git , GitHub , Postman , Thunder Client , Vercel , Netlify , Render
Field of Intererst	Full Stack Development

EXTRA-CURRICULAR ACTIVITIES

- In-Game Leader of an Esports Team:
  Thinking rapidly about the positions and outcomes of the game and manage the whole team properly and efficiently.