Akshat Girdhar

Delhi, India

≥ akshatgirdhar05@gmail.com in Akshat Girdhar ♀ github.com/akshatg5 ≥ Portfolio

EDUCATION

•	Maharaja Surajmal Institute of Technology, IPU	2020 - 2024
	Bachelor of Technology in Electronics and Communication	8.7 CGPA
•	Ahlcon International School	2018 - 2020
	Class XII	92.4%
•	Ahlcon International School	2016 - 2018
	Class X	93.4%

EXPERIENCE

Full Stack Developer at Koshiqa

April 2024 - Present

Delhi, India

- Developed the company's main website, significantly enhancing user engagement metrics.
- Created real-time dashboards and internal tools, increasing data analysis efficiency by over 50%.
- Implemented a referral system, boosting user acquisition and improving the new user addition rate.
- Worked with technologies like Node.js, React.js, Tailwind CSS, AWS, Docker

Back End Developer at Team Promotions Pvt. Ltd.

Oct 2023 - Mar 2024

Delhi, India

- Enhanced the blog section, leading to a 40-50% increase in user engagement.
- Developed and integrated an email service, improving user interaction and communication.

PERSONAL PROJECTS

MediaByte 2024

Next.js, Tailwind CSS, PostgreSQL, Cloudinary, Prisma, Vercel

- Developed an interactive web application that allows users to upload, edit, and manage videos using Cloudinary's AI-powered transformations.
- Implemented secure user authentication and video management workflows using Next.js and Prisma, ensuring data integrity
 and scalability.
- Overcame challenges related to handling large video files by implementing server-side processing to manage payloads effectively.

LiteKite 2024

React, Flask, Python, PostgreSQL

- Developed a stock broker platform which currently serves to **50+ users**, providing a platform to test their trading and investing strategies before entering the real capital markets.
- Implemented Real-time stock prices, AI support, Stock information, ensuring users get an experience like a real stock broker.

 $\underline{\text{VoteTube}}$ 2024

NEXT.js, TypeScript, PostgreSQL, Tailwind CSS

- Developed a platform for **collaborative group playlists** where users can vote on songs and videos to determine the order.
- Implemented **real-time leaderboard synchronization** across users, allowing live voting and updates.
- Successfully launched in a real-world environment, currently engaging around 75+ active users.

SKILLS

- Languages: HTML, Python, JavaScript, TypeScript, C++
- Frameworks: React, Flask, Django, NodeJS, NEXT.js
- **Databases**: PostgreSQL, MongoDB
- Tools: VSCode, Git/GitHub, Docker, Figma, AWS, Cloudflare

CERTIFICATIONS

- Google IT Automation with Python (Coursera)
- CS50's Web Programming with Python and JavaScript (Harvard University)
 - * Projects Playlist