AKSHAT SHARMA

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**Education Thapar Institute of Engineering and Technology** (Patiala, India) **August 2021 - June 2025** Bachelor of Engineering in Electrical and Computer

## Manav Rachna International School

Class-XII, 89% 2018 - 2019

[Manav Rachna International School](#_TOC_250000)

Class-X, 94.5% 2020 - 2021

# Experience

**Software Developer Intern,** Aqeeq Technologies - Remote **May 2024 - present**

* Collaborated directly with the CEO and 2 cross-functional teams to design and implement strategic technology initiatives, resulting in optimized project outcomes and a 20% enhancement in organizational efficiency.
* Developed a project with a team of 4 for administrators to calculate recipes, track 50+ workers, and chat with AI to get all the operational details of the company, increasing productivity by 25%.
* Designing a NeutralinoJS desktop troubleshooting tool with a team of 3, executing workflows and commands on the frontend via agent code, and supported by a backend LLM, reducing technical related issue resolution time by 40%.

# Projects

**Snapgram***| Reactjs, Appwrite, Tanstack Query|* [**Github**](https://github.com/akshat-315/Snapgram)*|* [**Link**](https://snapgram-vert-kappa.vercel.app/)

* Deployed and managed a full-featured social media application using AppWrite as a BaaS and Tanstack Query for API querying.
* Implemented user authentication, profile management, post interactions, post creations and an explore feature to connect users.
* Leveraged AppWrite for backend operations, Tanstack Query for efficient API management, ensuring scalable and user-friendly application performance.

**Todoist***| NodeJS, ExpressJS, MongoDB, ReactJS, Context API|* [**Github**](https://github.com/akshat-315/todo)

* Designed CRUD operations for todos, with features for marking tasks as urgent or complete, and categorized views for completed, urgent, pending, or active tasks, enhancing task management capabilities.
* Implemented JWT-based user signup/signin mechanisms to securely authenticate users. Ensured sensitive user data protection by securely storing it in MongoDB.
* Utilized Context API for real-time updates, improving task management efficiency by 20%.

**Mediumz** *| Reactjs, Nodejs, Express, MongoDB, Flowbite|* [**Github**](https://github.com/akshat-315/Mediumz)

* Developed a full-stack blog application using React.js, Redux, and Flowbite for the frontend, integrating Node.js, Express, and MongoDB for the backend.
* Implemented secure user authentication with JWT for sign-in and sign-up functionalities, ensuring robust data protection and user privacy.
* Designed features allowing users to create, update, and delete blog posts, explore other users' content, and manage their profiles, enhancing user engagement and experience.

# Achievements

* Secured Second Runner-Up in the Smart Punjab Hackathon 2022.

# Certificates

* The Complete Javascript Course |[Udemy](https://drive.google.com/file/d/1ZXdhf9Dau6bO6tFDBPmZQKE06V6feirn/view?usp=drive_link)|
* The Complete Node.js Developer course |[Udemy](https://drive.google.com/file/d/1ZNYW8F6ntY5ranfOW-erD0CVo6ZcI7pE/view?usp=drive_link)|
* React - The Complete Guide |[Udemy](https://drive.google.com/file/d/1bHa-GEZv1hHzgmcASgUJX5eOJgnc_23q/view?usp=drive_link)|

# Technical Skills

**Languages**: Java, C++, HTML/CSS, JavaScript, SQL

**Technologies:** PostgreSQL, MongoDB, MySQL, Firebase, Supabase

**Frameworks/Libraries:** ReactJS, TailwindCSS, Next.js, Node.js, Spring Boot, Hibernate, Neutralinojs

**Profile Links:** [CodingNinjas](https://www.naukri.com/code360/profile/akshu315), [Github](https://github.com/akshat-315)