

Adiba Sadaf

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Education

IEC College of Engineering and Technology (AKTU)

B.Tech Computer Science & Engineering (CGPA: 7.49)

July 2024

Greater Noida

Jamia Millia Islamia

12th Standard (Percentage: 73.9%)

Apr 2018

Delhi

Jamia Millia Islamia

10th Standard (Percentage: 87.1%)

Apr 2016

Delhi

Experience

Sawalsha Leasing And Finance Pvt Ltd

Dec 2024 – Mar 2025

Trainee Software Developer

Delhi

- Developed a **responsive dashboard** for financial management, enhancing user experience and accessibility.
- Implemented **global state management** with **React Context API** for form handling and theme preferences.
- Built and improved the **frontend for a CRM system**, enabling efficient client interactions and **role-based** user access.
- Designed and optimized **APIs** using **Express.js** and **Next.js API routes**, improving backend performance.

The Entrepreneurship Network

June 2024 – Nov 2024

React.js Intern

Remote

- Developed dynamic **React.js** applications for real-time projects, ensuring **responsive UI** and **optimized performance**.
- Collaborated in an **agile team**, improving project efficiency and maintaining high code quality.

TechnoHacks EduTech

Aug 2023 – Sep 2023

Java Developer Intern

Remote

- Created multiple **Java-based applications**, including a gaming platform and utility tools.
- Optimized application **performance and responsiveness**, ensuring smooth functionality across different environments.

Projects

MudraBoxx (Digital Lending Platform) | Next.js, TypeScript, Tailwind CSS, Express.js, MongoDB, PostgreSQL, Prisma

- Developed a **full-stack loan management platform** using **Next.js (App Router)** for a seamless and intuitive user experience.
- Built a **responsive dashboard** with **Tailwind CSS** and managed state using **React Context API**.
- Designed and optimized **APIs** with **Express.js** and **Next.js API routes**, improving backend efficiency and performance.

Netflix Clone | React.js, Express.js, MongoDB

- Developed a **Netflix-like streaming platform** with **real-time data fetching**, **user authentication**, and **dynamic trailer playback**.
- Implemented a **secure backend** using **Express.js** and **MongoDB** for efficient data management.

Movie Recommender System | Python, Pandas, NumPy, Streamlit

- Developed a **content-based movie recommendation system** using **cosine similarity**.
- Integrated a **Streamlit UI** for an interactive and user-friendly experience.

Technical Skills

Languages and Tools: JavaScript, TypeScript, Java, Python, SQL, MongoDB, PostgreSQL, Prisma ORM, HTML

Libraries and Frameworks: React.js, Next.js (App Router), Express.js, Tailwind CSS, Node.js, React Context API

Platforms: Git, OnRender, Vercel, Firebase, AWS, ClickUp, Postman

Interests

Reading Books | Watching Movies | Cooking | Listening to Music