Kabir Sharma

sharmakabir204@gmail.com Portfolio | GitHub | Linkedin

EDUCATION

SRM Institute of Science and Technology

B.Tech, Computer Science Engineering 2022 - May 2026

CGPA: 9.64/10

Delhi Public School Ghaziabad

Class 12th, CBSE 2021 - 2022

Percentage: 83.2

Delhi Public School Ghaziabad

Class 10th, CBSE 2019 - 2020

Percentage: 94.4

INTERNSHIP EXPERIENCE

Comviva, a Tech Mahindra Company | Intern

Jun 2025 - July 2025

• Built UI components for an e-commerce app using React Native and Expo, following wireframes and brand guidelines.

• Followed Agile methodology and sprint plans while documenting test cases and development progress.

Space Story | Intern

May 2024 - July 2024

• Actively participated in the design and development of the organisation's website.

• Assisted in troubleshooting and swiftly resolving technical issues, ensuring quick turnaround.

SKILLS

Programming Languages: C++, SQL, JavaScript, Python

Libraries / Frameworks: React, Express, Node, Next, Expo, NumPy, Matplotlib, Pandas, Tailwind

Tools / Platforms: Git, Postman, Figma, Jira, Firebase, Supabase, Clerk

Databases / ORMs: MySQL, PostgreSQL, Prisma, NeonDB

PROJECTS

AI SaaS WebApp | Link

JavaScript, React, Express, NeonDB, Clerk, Google Gemini

- Developed a multi-tool AI platform by integrating third-party APIs to power 6 distinct features.
- Utilised Clerk to implement secure user authentication and gating feature access.

Spotify ETL Data Anlaysis (Ongoing) | Link

Python, SQL, Streamlit

- Developed an ETL pipeline to extract track data from Spotify API, transform it into structured format, and load into MySQL database for music analytics.
- $\bullet \ \ {\it Created statistical visualisations revealing insights like popularity distributions and artist frequencies.}$

Realtime Chat App | Link

JavaScript, React, Express, PostgreSQL

- Implemented bidirectional WebSocket, with dynamic online user status, with centralised state management using Zustand.
- Designed PostgreSQL schema with Prisma and NeonDB for cloud hosting.

Caffien | Link

Javascript, React, Firebase

- Developed a web application to help users manage coffee consumption and track spending.
- Implemented authentication and data persistence using Firebase Auth and Firestore.

CERTIFICATIONS

- GitHub Foundations
- Postman API Student Expert
- React Certification (Infosys Springboard)
- NPTEL: Edge Computing
- Oracle Cloud Infrastructure Foundations
- Data Science Foundations (Infosys Springboard)

ACHIEVEMENTS & RECOGNITION

- Ranked 83,206 on LeetCode, with a rating of 1,419 and multiple badges for problem solving continuity.
- Earned recognition for active contribution during Hacktoberfest 2024.
- Awarded with the position of School Head Boy for leadership and academic excellence in 2014.