Md Samir Khan

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OBJECTIVE   Seeking an internship or co-op in Software Development.

EDUCATION

Diploma in Computer Science Engineering,   SGPA: 9.67 – 2022- 2025
Maulana Azad National Urdu University

SKILLS

Frontend Development
- Proficient in HTML, CSS, JavaScript
- Experience in modern frontend frameworks: React.js, Next.js

- Strong knowledge of Redux, Context API, Tailwind CSS, Bootstrap
- Experience in AJAX, Fetch API, and RESTful APIs integration

Backend Development
- Skilled in Node.js, Express.js
- Experience in working with MongoDB, MySQL, PostgreSQL, Firebase
- Developed RESTful and GraphQL APIs for scalable applications

- Experience in authentication methods: JWT, OAuth, Firebase Auth
- Understanding of Server-side Rendering (SSR) and Client-side Rendering (CSR)

Developer Tools
- Proficient in Git, GitHub, GitLab, VS Code, Postman, Experience in using Webpack, Babel
  Working knowledge of PowerShell, Shell Scripting, Jenkins, and WebSockets

PROJECTS

Hotel Booking Platform - MERN Stack- view→
- Developed a fully functional hotel booking system with authentication and payment integration.
- Implemented secure user verification before proceeding to payments using JWT & Firebase Auth.
- Integrated MongoDB & Express.js for real-time booking management and dynamic pricing.

GitHub Clone - MERN Stack

- Built a GitHub clone similar to GitHub using React.js, Node.js, and MongoDB. & NPM Pacakage
- Implemented Github like featurs, create repository , add Commit, Push Command and user authentication
- Deployed on Vercel with a serverless architecture for high availability.

Google Play Store Clone - Frontend Development - view→
- Designed a fully responsive Google Play Store clone using HTML, CSS, and JavaScript.
- Integrated smooth scrolling, animations, and category filtering for better UX.

EXPERIENCE

Galaxy Computer | Jan 2023 – Mar 2024
Frontend Developer Intern
- Built responsive web applications using HTML, CSS, JavaScript, and React.js
- Optimized website performance, improving page load speed by 30%.

Data Science Intern   Tryidol Technology | May 2024 – August 2024
- Analyzed large datasets using Pandas, NumPy, and Matplotlib.

ORGANIZATIONS & CERTIFICATIONS

Sigma Course - DSA & Full Stack Development | Apna College
Completed an advanced course covering Data Structures, Algorithms, and MERN Stack, Work real-world projects