

MAYANK KUMAR

+91-7303070742 mk20040307@gmail.com www.linkedin.com/in/mayank-kumar-dev

<https://github.com/MA1ya1nk> [Portfolio](#)

Career summary

Software and Full Stack Developer with experience in designing, developing and deploying scalable projects. Proficient in JavaScript, React, Node.js, Next.js, Express.js and MongoDB with over 500+ DSA problem solved across LeetCode, HackerRank and GeeksforGeeks. Utilized Git for version control and Github for collaborative project management. Skilled in managing both SQL and NoSQL databases. Interested in roles such as Full Stack Developer, Frontend Developer, or Software Developer.

Projects

Password Manager [GitHub](#) | [Live](#)

sep 2024 – oct 2025

React, Node.js, Express.js, Tailwind CSS, MongoDB, JWT

- Built a Full Stack password manager website that store data on MongoDB databse.
- Developed 3,4 essential CRUD operations such as copy, edit, and delete to improve user interaction.
- Designed a responsive, cross-browser UI using React and Tailwind CSS, optimized for 3+ device types.
- Implemented JWT-based authentication (Access + Refresh tokens) with secure HTTP-only cookies to protect user sessions.

GetMeAChai [GitHub](#) | [Live](#)

july 2025 – aug 2025

Express.js, MongoDB, Razorpay, Next.js, Tailwind CSS, React, Node.js

- Developed a full-stack Patreon-style platform using Next.js, MongoDB Atlas, and Tailwind CSS, enabling users to log in via GitHub OAuth and support creators through a custom "buy me a chai" flow.
- Integrated Razorpay Checkout for secure online payments, enabling users to support creators with instant transactions.
- Designed and deployed responsive UI with Tailwind CSS, ensuring compatibility across 3+ screen sizes.

AI-RESUME-ANALYZER [GitHub](#) | [Live](#)

aug 2025 – sep 2025

React, Tailwind CSS, Puter.js, Node.js, TypeScript, OpenAI API

- Developed an AI-powered Resume Analyzer that evaluates resumes for ATS compatibility, structure, tone, and skills.
- Integrated OpenAI API to generate actionable feedback and improvement tips tailored to specific job descriptions.
- Integrated Puter.js SDK to handle user authentication, AI-driven responses, file storage, and cloud-based interactions, enabling 5-6 functionalities through a single unified API.
- Designed and developed responsive UI with Tailwind CSS, ensuring compatibility across 4+ screen sizes.

Achievement

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|---|-----------------------------|
| • Followed 160 days DSA challenge on GeeksforGeeks and earned Goodies | Link |
| • Udemy 5-hour Web Dev Course completion certificate (CSS + JS) | Certificate |
| • Participated in Hacktoberfest 2023 and created basic web forms | Github |
| • Leetcode rating of 1600+ with 300+ problems solved | Leetcode |

Education

Guru Gobind Singh Indraprastha University

Sept 2022 – present

Bachelor of Technology in Computer Science and Engineering

GPA: 8.5

Technical Skills

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

Frontend Technologies: React, Next.js, HTML, CSS, Tailwind CSS

Backend Technologies: Node.js, Express.js

Database Technologies: MongoDB, Mongoose, MySQL (familiar)

Dev Tools: Git, GitHub, VS Code, Postman, webstorm

Core Concepts: Data Structures Algorithms, Operating Systems, Database Management Systems, Object-Oriented Programming, Software Engineering