

# MAYANK KUMAR

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

## Education

**Guru Gobind Singh Indraprastha University**

Sept 2022 – present

*Bachelor of Technology in Computer Science and Engineering*

GPA: 8.5

## Projects

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

sep 2024

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

- Built a Full Stack password manager website that store data on MongoDB database.
- 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

*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

*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.

## Work Experience

**Make A Mine** — LOR

*Web Developer*

- Contributed in developing the official website of Make A Mine using HTML , CSS and JavaScript and help in code reduction around 10-15%.
- Worked on the project Of Urgent Rupee client using PHP, HTML and CSS.
- Developed Responsive website, decreased the load time by 20% and also helped in SEO.

## Achievement

- Followed 160 days DSA challenge on GeeksforGeeks and earned Goodies [Link](#)
- Udemy 5-hour Web Dev Course completion certificate (CSS + JS) [Certificate](#)
- Leetcode rating of 1600+ with 300+ problems solved [Leetcode](#)

## 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, vercel, netlify, render, docker

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