**Aaditya Jaiswal**

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# SUMMARY

Final-year Computer Science student with strong practical experience in Full Stack Development using the **MERN** stack. **Proficient in building responsive and interactive web applications with React (Vite), Bootstrap**, and Tailwind CSS. **Skilled in backend development with Node.js, Express, and MongoDB,** and currently exploring **Python-based backend systems and frameworks like LangChain for building LLM-powered** applications. Completed multiple real-world projects, including a legal document analyzer, a freelance interview platform, and a stock trading app. Passionate about **AI,** **web technologies**, and delivering user-centric solutions. Open to **internship** or full-time opportunities to learn, contribute, and grow as a developer.

# EDUCATION

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| --- | --- | --- | --- |
| **MediCaps University, Indore** - *B.Tech, Computer Science & Engineering* **Current CGPA : 8.93** | | | **Aug 2022 - Present** |
| **Annie Besant School, Indore** - *Higher Secondary Education* **Percentage : 92.4**  **SKILLS** | | | **2021** |
| **Front-End** | **:** | React.js , HTML5, CSS , JavaScript, Bootstrap, Tailwind CSS , UI/UX Design (Figma) | |
| **Back-End** | **:** | Node.js , Express.js, REST API , FastAPI | |
| **Database** | **:** | MongoDb, MySQL | |
| **Tools** | **:** | Git & GitHub, Git Bash , Postman , VsCode, GCP | |
| **Programming languages** | **:** | Python, Java, R | |
| **Soft Skills**    **EXPERIENCE** | **:** | Verbal & Non Verbal Communication, Adaptability , Team Player, Quick Learner, Problem Solving | |

# Google AI | In-House Internship June – July 2025 MediCaps University

Completed an in-house internship focused on Google AI and ML. Built 4 Mini Android apps using machine learning models and earned 10 Google Developer badges, including TensorFlow, object detection, and image classification.

# PROJECTS

## Personal Portfolio Website | [Link](https://aadityajx-portfolio.vercel.app/) | [GitHub](https://github.com/aadityajxcodes/aadityajx_Portfolio)

### Tech Stack: React(Vite), Styled Components , Framer Motion , UI/UX

My personal portfolio website showcasing my skills and projects. Built with React and styled components for a modern and responsive design.

## LiveHire – Freelance Interviewer Hiring Platform [| GitHub](https://github.com/aadityajxcodes/LiveHire)

***Tech Stack: React (Vite), Node.js, Express, MongoDB, Bootstrap, WebRTC, Monaco API, JWT***

## Role: Full Stack Developer

I led the development of a full-stack MERN application that helps tech companies connect with freelance interviewers for live technical interviews. I was responsible for the entire project from the ground up planning the system architecture, designing the database, building the backend APIs, and creating the frontend interface.

* Implemented secure, role-based user authentication using JWT
* Designed and structured the MongoDB database and developed backend APIs with Express.js
* Built a responsive, user-friendly interface using React (with Vite) and Bootstrap
* Integrated Monaco Editor API to support real-time coding during interviews
* Set up WebRTC to enable live video interviews within the platform
* Developed core features like interview scheduling, session tracking, and interviewer management

**This project gave me hands-on experience in building and managing a complete full-stack application, including real-time collaboration tools and seamless frontend-backend integration.**

## LawLens – AI Legal Document Analyzer | [Link](https://aadityajxcodes-lawlens.streamlit.app/) | [GitHub](https://github.com/aadityajxcodes/LawLens)

*Python | Streamlit | OpenRouter API*

* Developed a web app to analyze legal documents using **LLMs**. Enabled file upload (PDF/DOCX/TXT),
* AI-powered summarization, Q&A,
* fake clause detection,
* metadata extraction, and DOCX export.
* Built with Streamlit, integrated OpenRouter API, and deployed on Streamlit Cloud with secure API key handling.

**Zerodha Clone – Stock Trading Web App |**  [**GitHub**](https://github.com/aadityajxcodes/zerodha-clone_stockapp)

*Tech: React.js , Node.js , Mongodb , Express.js , Bootstrap 5, JWT*

## Role: Full Stack Developer

**Built as a self-practice project to strengthen full-stack development skills**. The app replicates core features of a stock trading platform, including user authentication, a dashboard with dummy stock data, simulated buy/sell actions, and portfolio tracking.

Developed secure REST APIs with Node.js and implemented authentication using JWT.

**Key Learnings:**

* Practical experience with MERN stack end-to-end development
* Implementing secure user login and protected routes using JWT
* Designing responsive user interfaces with Bootstrap
* Connecting frontend and backend efficiently
* Managing routes and state in React for dynamic user flows

## CERTIFICATIONS

## MERN Stack Development Course | Apna College by Shradha Khapra

Comprehensive training in **MongoDB, Express.js, React.js, and Node.js for full-stack web development**. Gained hands-on experience in building full-stack applications, developing RESTful APIs, managing data and creating dynamic front-end interfaces

## NPTEL Certification – Python for Data Science - *IIT Madras* | April 2025 Elite Certification

Topics: Python fundamentals, NumPy, Pandas, data handling, visualization

**Base Builder Series Bootcamp – *Students Technical Innovation Club (STIC) Techno Club* , MediCaps University** Covered UI/UX, Web/App development, AI & ML, and Blockchain technology**.**

## ChatGPT Prompt Engineering for Developers | OpenAI & DeepLearning.AI

Mastered techniques for optimizing AI-generated responses and enhancing AI-human interaction