

# Ali Mehdi Mirza

Software Developer Intern

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## SUMMARY

Final-year Computer Engineering student (CGPA 9.95/10) at Vidyalkar Institute of Technology, Mumbai. Full-stack developer with hands-on experience in the MERN stack, Python, and DSA. Passionate about building AI-powered products. Seeking a software developer internship where I can contribute fast, learn faster, and ship real features from day one.

## EDUCATION

### Vidyalkar Institute of Technology, Mumbai

B.Tech, Computer Engineering

Expected 2028

**CGPA: 9.95 / 10**

## TECHNICAL SKILLS

**Languages:** C, C++, Java, JavaScript (ES6), Python

**Frontend:** React.js, Next.js, HTML5, CSS3, Tailwind CSS, Bootstrap, jQuery

**Backend:** Node.js, Express.js, REST APIs

**Databases:** MongoDB (Mongoose), MySQL

**AI / ML:** CNN, Image Classification, Deep Learning, Gemini API (in progress)

**CS Fundamentals:** Data Structures & Algorithms, OOP, Computer Graphics, DBMS

**Tools:** Git, GitHub, VS Code, Postman, Vercel, Render

## PROJECTS

### AI-Powered Study Planner

React · Node.js · Express · MongoDB · Gemini API · JWT Auth

[github.com/ali0786mehdi](https://github.com/ali0786mehdi) [deploy pending]

**IN PROGRESS — DEPLOY BY DAY 12**

- Full-stack MERN application: user enters exam date + subjects, Gemini AI generates a personalised day-by-day study schedule.
- Features JWT authentication, personal dashboard, and progress tracking. Deployed on Vercel + Render.
- Demonstrates real product thinking with AI integration — designed to be used by 1,000+ students.

### PashuNet-AI — Cattle Breed Image Classifier

Python · CNN · Deep Learning · Image Classification

[github.com/ali0786mehdi/pashunet-ai](https://github.com/ali0786mehdi/pashunet-ai)

**FINISH & PUSH TO GITHUB**

- Deep learning model that identifies and classifies cattle and buffalo breeds from images using a custom CNN pipeline.
- Developed as part of Smart India Hackathon (SIH) at Vidyalkar Institute of Technology.
- Target: >90% classification accuracy across 8+ breed categories.

### Mirza Footwear — E-Commerce Web Presence

HTML5 · CSS3 · JavaScript · Vercel

[mirzafootwear.vercel.app](https://mirzafootwear.vercel.app) [live]

- Built and deployed the digital storefront for a family leather shoe business — product showcase, brand identity, and contact flow.
- Sole developer responsible for design, implementation, and deployment.

### Interactive Form with jQuery Validation

HTML5 · CSS3 · JavaScript ES6 · jQuery

[github.com/ali0786mehdi/form-validation](https://github.com/ali0786mehdi/form-validation)

- Responsive registration form with real-time client-side validation — email, password strength, and required field checks.

## EXPERIENCE

### Freelance AI Trainer

Outlier AI · Remote

May 2025 – Jul 2025

- Trained and evaluated large language models via data annotation, prompt engineering, and response quality rating — contributing to LLM reliability improvements.

## OPEN SOURCE CONTRIBUTIONS

### GitHub — [github.com/ali0786mehdi](https://github.com/ali0786mehdi)

**UPGRADE: SUBMIT A REAL PR THIS WEEK**

- Currently contributing to open-source projects on GitHub — environment setup, bug fixes, and documentation improvements. Actively seeking first meaningful feature contribution.

## CERTIFICATIONS

**MERN Stack Developer** — TuteDude

**Java (Basic)** — HackerRank

**CSS (Basic)** — HackerRank

**SQL (Basic)** — HackerRank