Gaurav Khatik

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Pune, Maharashtra, India

Education

Zeal College Of Engineering And Research, Pune **Aug 2023 – Jul 2026**
BE Information Technology (CGPA: 8.55) *Pune, Maharashtra*

Government Polytechnic Jalna **Aug 2020 – Jul 2023**
Diploma in Computer Engineering (Percentage: 85.54%) *Jalna, Maharashtra*

Experience

Edunet Foundation **Feb 2025 – Apr 2025**
Web Development Intern | React, Node.js, Express.js, MongoDB *Pune, Maharashtra*

- Designed and developed scalable web applications using the MERN stack with role-based access control.
- Worked on backend APIs, database operations, and automated notifications.
- Implemented **Role-Based Access Control (RBAC)** to ensure secure, scalable access for students and administrators.
- Gained hands-on experience with real-world project development and teamwork.

Projects

AgroGuru | *React, Node.js, MongoDB, Docker, AWS* **Farming Platform**

- Developed a platform offering **crop predictions, real-time weather updates, and discovery of nearby nurseries, markets, and laboratories** to support farmer decision-making.
- Enabled farmers to quickly access essential **resources and insights**, helping them adopt modern technology for improved productivity and planning.
- Designed the application using a **microservice-based architecture** ensuring high availability, scalability, and modular independent deployments.

EFIR | *Gemini AI, Node.js, Express.js, MongoDB, React.js* **AI-Driven Legal Tech Platform**

- Developed an AI-powered FIR registration system enabling users to securely and anonymously file complaints online.
- Integrated **Gemini API** for real-time legal guidance, incident categorization, and contextual response generation using prompt engineering.
- Implemented **JWT-based authentication**, evidence uploads, and role-based dashboards for users and authorities.

Technical Skills

- **Frontend:** React, HTML, CSS
- **Languages:** Java, JavaScript, SQL
- **Databases:** MySQL, MongoDB
- **Backend:** Node.js, Express.js
- **Dev Tools:** Git/GitHub,

Achievements

- Selected for **Amazon ML Summer School (August 2025)** among 10,000+ applicants.
- **Gold Medalist, GP Jalna** – Academic excellence in Diploma Computer Engineering.