

# Gaurav Raju Nawale

✉ nawalegaurav26@gmail.com

☎ +91-9860543634

🌐 LinkedIn

🐙 GitHub

🌐 Portfolio

## Summary

B.Tech Computer Engineering student focused on Software Engineering, Backend Development, DevOps, Cloud Computing, and AI Automation. Experienced in building SaaS platforms, workflow automation systems, and institutional web applications using Python, Flask, Docker, Git, Linux, REST APIs, Celery, and cloud technologies. Skilled in backend systems, deployment workflows, SEO optimization, automation pipelines, and scalable software architecture.

## Education

**Indira College of Engineering and Management, Pune**

2024 – 2028

B.Tech in Computer Engineering

**Semester 1**

8.60 SGPA

**Semester 2**

7.90 SGPA

**Semester 3**

8.77 SGPA

**Current CGPA**

8.44

## Technical Skills

<b>Languages</b>	Python, C, C++, Java, JavaScript
<b>Backend/Frameworks</b>	Flask, Node.js, React.js, REST APIs
<b>DevOps &amp; Tools</b>	Docker, Git, GitHub, Linux, VS Code, UiPath
<b>Core CS</b>	Data Structures, Algorithms, DBMS, Operating Systems, Computer Networks
<b>AI &amp; Automation</b>	Generative AI, Prompt Engineering, AI Workflow Automation, Vibe Coding
<b>Cloud/Infrastructure</b>	AWS/GCP Fundamentals, SaaS Architecture, Containerization

## Experience

**Founder & System Developer – CertiOwn**

Nov 2024 – Present

- Built and deployed SaaS-based certificate automation and verification platform
- Developed backend workflows for bulk processing, email automation, and admin operations
- Implemented Celery-based async task execution, REST APIs, and deployment workflows
- Worked with Python, Flask, Docker, Linux, Git, and automation pipelines

**Full Stack Developer, SEO & Deployment – SDETM 2026 International Conference**

Feb 2026 – Present

- Developed and deployed official website for SDETM 2026 International Conference
- Worked on full-stack development, hosting, deployment automation, SEO optimization, and testing
- Built responsive conference management interfaces and optimized deployment workflows
- Website: [sdetm.indiraicem.ac.in](http://sdetm.indiraicem.ac.in)
- GitHub: [github.com/Nawalegaurav26/sdetm.icem](https://github.com/Nawalegaurav26/sdetm.icem)

**Full Stack Developer, SEO & Testing – Unnat Bharat Abhiyan (ICEM)**

Jan 2026 – Present

- Worked on institutional portal development, hosting, deployment, testing, and SEO optimization
- Improved frontend/backend integration, workflow optimization, and deployment structure
- Contributed to digital infrastructure initiative associated with IIT Bombay and Government of India
- GitHub: [github.com/Nawalegaurav26/uba.icem](https://github.com/Nawalegaurav26/uba.icem)
- Live: [uba-icem.vercel.app](http://uba-icem.vercel.app)

**Google Student Ambassador Program 2026-2027**

May 2026 – Present

- Selected for the Google Student Ambassador Program 2026 after clearing screening and video interview rounds
- Promoting adoption of Gemini and Google AI tools through student engagement and campus initiatives
- Organizing technical outreach, awareness activities, and AI-focused community interactions
- Contributing to AI learning culture, innovation initiatives, and collaborative technical programs

**Technical Secretary - Student Council - ICEM Pune**

Jul 2025 – Present

- Serving as Technical Secretary of the Student Council AY 2025–26 and Student Coordinator for the Student Development Cell

- Assisted in Internal Audit activities under the SPPU Student Development Cell and supported institutional coordination processes
- Managed technical operations, documentation work, troubleshooting, and coordination for institutional events and student activities
- Contributed to successful execution and technical management of Technofest 2026 and multiple institutional initiatives
- Actively involved in UBA (Unnat Bharat Abhiyan), Student Activity Center, and Student Development Cell activities

#### **Campus Ambassador – Techfest IIT Bombay**

Jul 2025 – Dec 2025

- Led student outreach and promoted technical and innovation activities

### **Projects**

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#### **CertiOwn – Certificate & Workflow Automation Platform**

GitHub

- Developed full-stack SaaS platform for certificate generation, verification, and automated delivery
- Built admin workflows, bulk upload systems, async task execution, and automation pipelines
- Implemented backend systems using Python, Flask, Celery, Docker, Git, and REST APIs

#### **SDETM 2026 International Conference Website**

GitHub

- Developed and deployed official international conference website for SDETM 2026
- Worked on SEO optimization, deployment workflows, hosting management, and responsive UI
- Website: sdetm.indiraicem.ac.in

#### **AI-Assisted Workflow Automation Tools**

GitHub

- Built AI-assisted automation tools using ChatGPT, APIs, and Python
- Worked on prompt engineering, workflow automation, and AI integrations

#### **Automation & RPA Systems**

- Developed automation workflows using UiPath for repetitive system and data operations

### **Achievements & Recognition**

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- **Letter of Appreciation – Technical Secretary & Student Coordinator** May 2026  
Recognized for technical leadership, institutional coordination, Technofest 2026 management, and contribution towards Student Development Cell initiatives
- **Letter of Appreciation – CertiOwn** Nov 2025  
Issued by Dr. Nilesh Uke, Academic Council Member & Chairman BOS (Computer Engineering), SPPU
- **Letter of Appreciation – E-Certificate Generation** Jul 2025  
Recognized for successful implementation of certificate automation system for SPPU-sponsored workshop
- **Best Library User Award 2025** May 2025  
Awarded for academic engagement, continuous learning, and knowledge contribution
- **Certificate of Appreciation – CertiOwn** Apr 2025  
Recognized for designing and developing CertiOwn – Certificate Management System

### **Certifications**

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- **CS401: Operating Systems – Saylor University** Apr 2026
- **Data Base Management System – NPTEL IIT Kharagpur** Sep 2025
- **Python for Data Science – NPTEL IIT Madras** Feb 2025
- **Prompt Design in Vertex AI Skill Badge – Google** Sep 2025
- **ICEM Internal Hackathon 2025** Sep 2025
- **MSME Hackathon 5.0 – Certificate of Participation** Aug 2025
- **Certificate of Paper Presentation – NCTAAI 4.0** Mar 2025