

Ganesh Singh

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EXPERIENCE

JUNOONFOUNDATION | INTERN

May 2024 – June 2024 | Mumbai, Maharashtra

- Designed and delivered academic worksheets to enhance learning for underprivileged children.
- Facilitated the distribution of study materials, increasing accessibility by 30%.
- Supported multiple educational drives that impacted over 100 students.

SUPER-AICOMMUNITY | SECRETARY

July 2025 – Present | Mumbai, Maharashtra

- Coordinated communication and documentation across four technical teams.
- Orchestrated 5+ technical workshops and webinars, increasing engagement by 40%.
- Previously served as Core Committee Head, managing event logistics and post-event evaluations.

JACOBCLASSES | FREELANCE

June 2025 – July 2025 | Mumbai, Maharashtra

- Developed a responsive website using HTML, CSS, JavaScript, and Google Apps Script for a local coaching institute
- Enabled 50+ students to access schedules and class information online.
- Received a *Letter of Recommendation (LOR)* for quality and timely delivery.

PROJECTS

CAR RENTAL WEBSITE | FULL-STACK DEVELOPER

Nov 2024 – Dec 2024 | Mumbai, Maharashtra

- Engineered a secure **full-stack car rental platform** with user login, password reset, and contact support.
- Tech Stack:** HTML, CSS, JavaScript, Node.js, Express.js, PostgreSQL, jQuery.
- Integrated **Nodemailer** and **bcrypt** for enhanced security, with session control for reliable user management.

ALERTICA | PRESENTED ALERTICA IN DIPEX 2025 ROUND 3

March 2025 – April 2025 | Mumbai, Maharashtra

- Designed and developed a **cross-platform mobile app in Flutter** with silent SOS alerts, voice anomaly detection, geo-fencing of high-risk zones, and offline SMS alerts via GPS + GSM.
- Presented at DIPEX, where 500+ attendees evaluated the app**, providing feedback that improved usability and validated core safety functions.
- Integrated **Speech-to-Text APIs, Syncfusion Flutter Charts, and News API** with a **Firebase backend** for real-time data delivery and seamless deployment.

EDUCATION

TCETMUMBAI

B.TECH IN AI & ML

Expected June 2027 | Mumbai, India

CGPA: 9.74 (up to 5th Semester)

SKILLS

LANGUAGES

Python • Java • HTML • CSS • JavaScript • Dart • SQL

FRAMEWORKS

Node.js • Express.js • Flutter

LIBRARIES

Pandas • NumPy • Scikit-Learn • Matplotlib

TOOLS

Power BI • Excel • PowerPoint

PLATFORMS

Jupyter Notebook • VS Code • Google Colab

CERTIFICATIONS

COURSES

- Machine Learning A–Z:** AI, Python, and R — Udemy
- Python 3.4.3 Training** — Spoken Tutorial, IIT Bombay

ACHIEVEMENTS

- Finalist** — DIPEX
- Third Prize** — Codehathon
- Participant** — National Ideathon 3.0

EXTRACURRICULAR

- Research:** Published 1 research paper in the field of Artificial Intelligence and Machine Learning.
- Chess:** Regular player; sharpen problem-solving and strategic thinking skills through competitive chess.