

# MUHAMMAD FAUZAN ZOHAIB

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## Education

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**Institute of Aeronautical Engineering, Hyderabad, Telangana**

*Bachelor of Technology in Computer Science Engineering*

**Expected Graduation - 2027**

*CGPA: 8.44 (Till V. Sem)*

**Sri Chaitanya jr College, Hyderabad, Telangana**

*Intermediate*

**May 2021 – May 2023**

*Percentage: 93.5%*

**Global High School, Adilabad, Telangana**

*S.S.C*

**May 2021**

*CGPA : 10*

## Technical Skills

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**Programming Languages:** Python, Java, JavaScript

**Frontend:** HTML, CSS, React, Tailwind CSS, Bootstrap, Dart, Flutter, Streamlit

**Backend/Database:** MongoDB, SQL, SQLite, Flask, FastAPI, RESTAPI

**Developer Tools:** VS Code, Git, GitHub, Figma

**Cloud/DevOps:** Google Cloud Platform

## Internship

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**Web Development Intern**

**May 2025**

*TectonixIndia*

- Built a full-stack Society Management Web Application to digitize communication between administrators and residents, reducing manual coordination by 65%.
- Designed and implemented role-based authentication, CRUD modules, and secure MySQL-backed APIs using Flask.
- Developed a responsive UI using HTML, CSS, JavaScript, and Jinja, improving accessibility across mobile and desktop devices.
- Optimized database queries and backend routes, improving average response time by 35%.

## Projects

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**Flood-Guard** | *Python, Flask, SQL, HTML, CSS, JS* | [GitHub](#)

**Oct – Nov 2025**

- \* Built a disaster-support web app to help flood-affected users quickly locate nearby shelters, emergency contacts, and relief centers.
- \* Integrated interactive maps and geolocation-based services to display real-time nearby resources.
- \* Developed a chatbot to guide users with emergency procedures and FAQs.
- \* Implemented role-based login for volunteers and NGOs to coordinate relief operations.

**Smart City Dashboard** | *Python, Flask, HTML, CSS, JavaScript, SQLite* | [GitHub](#)

**Oct - Nov 2025**

- \* Designed and developed a civic issue reporting system allowing users to submit complaints with images and geolocation.
- \* Implemented automated issue classification to prioritize complaints, reducing manual triage time by 50%.
- \* Built interactive dashboards and city heatmaps for data visualization and trend analysis.
- \* Enabled transparency by allowing citizens to track complaint status in real time.

**GHS (Global High School)** | *Python, Flask, HTML, CSS, JavaScript, SQL* | [GitHub](#) | [Live Link](#)

**Aug 2025**

- \* Developed a role-based school management platform enabling faculty-only content publishing and student access to announcements and resources.
- \* Built a PYQP (Previous Year Question Papers) upload system, increasing resource availability for students by 3x
- \* Implemented secure login, form validation, and database-backed content management.
- \* Designed responsive student-facing pages for faculty profiles, feedback, and grievance submission.

## Certifications

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**Google Cloud Study Jams ( 6 skillbadges on Google Skills Boost Platform )**

**Oct-Nov 2025**

*GDGC IARE*

*1 month*

**Web Development**

**Aug 2025**

*SoloLearn*

*self-paced*

## Leadership Experience

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### Head Event Organizer — Consortium 2K25 (National Tech Fest)

Oct 2025

- Led a 10-member team to organize a national-level CSE event with 80+ teams and 3,000+ total participants.
- Managed end-to-end execution including planning, promotions, sponsorship coordination, and on-ground logistics.
- Increased event participation by 40% through targeted social media promotions and inter-college outreach.
- Recognized as one of the top-performing events of the fest based on participant feedback.