

# DEGALA MOHAMMAD FAHEEM

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**PROFESSIONAL SUMMARY** Energetic and reliable Computer Science Engineering student with a strong academic background and collaborative mindset. Skilled in teamwork, communication, and project management. Eager to learn new technologies and contribute to a company that values innovation, quality, and continuous improvement.

## EDUCATION

Bachelor of Technology Computer Science and engineering, Vel Tech Rangarajan Dr. Sagunthala RD Institute of Science and Technology Expected 2027

Junior College in MPC, SDR Akansha Junior College, Nandyal 2021-2023

High School, SDR World School, Nandyal 2020-2021

## INTERNSHIP EXPERIENCE

### DIGIT IT, Hyderabad- FULL STACK INTERN

JUNE 2025-SEPTEMBER 2025

- Designed, developed, and maintained responsive web applications using HTML, CSS, JavaScript, SQL, Python, and Flask as part of a collaborative development team.
- Built and deployed a real-time full-stack project, "MyGuruV Application", enabling students to vote and rate their favorite professors through a secure and interactive online platform.
- Implemented user authentication and session management to ensure each student could vote only once, enhancing data integrity and system reliability.
- Created a dynamic voting dashboard with real-time updates and visual analytics using Flask and JavaScript for an engaging user experience.
- Developed an Admin Panel that allows administrators to manage professor profiles, monitor votes, and export analytical reports for evaluation purposes.
- Engineered a relational SQL database to handle structured data including users, professors, votes, and feedback, ensuring optimized query performance.
- Integrated front-end and back-end modules seamlessly using the Flask framework, demonstrating strong understanding of RESTful APIs and MVC design principles.
- Applied Bootstrap and custom CSS to design a fully responsive, mobile-friendly interface, ensuring consistent performance across devices.
- Enhanced overall system performance, scalability, and maintainability by following clean code practices and modular architecture.
- Gained in-depth, hands-on experience in full-stack web development, database connectivity, and software deployment workflows.

## SKILLS

- PROGRAMMING LANGUAGES:** PYTHON, JAVA, JAVASCRIPT, SQL
- WEB TECHNOLOGIES:** HTML5, CSS3, FLASK, BOOTSTRAP
- DATABASE:** MYSQL, SQLITE
- TOOLS & PLATFORMS:** VS CODE, GITHUB
- LANGUAGES KNOWN:** ENGLISH, HINDI, URDU, TELUGU, GERMAN