

# MOHAMMED AYUB

Hyderabad, Telangana

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## OBJECTIVE

Adaptable tech enthusiast with a passion for software development, web development, AI tools, and Generative AI. Looking for opportunities to apply my skills to build scalable and intelligent solutions, leveraging emerging technologies to enhance efficiency and innovation. Strong problem solving abilities with a continuous learning mindset, eager to contribute coding expertise, analytical thinking, and AI-driven insights to real-world challenges.

## EDUCATION

- **CMR TECHNICAL CAMPUS, Hyderabad**  
BTech in Information Technology (2022 - 2026) **CGPA: 9.01**
- **Bhavans Sri Aurobindo Junior College, Hyderabad**  
Intermediate (MPC) - 2022 **Percentage: 89%**

## SKILLS

- **Languages & Development:** Java, Python, JavaScript, HTML, CSS, MySQL
- **Technologies & Tools:** Git, GitHub, VS Code, Android Studio
- **Key Competencies:** Problem Solving, Team Collaboration, Technical Presentations, Public Speaking

## PROJECTS

- **Facial Expression-Based Scoring System** | [Deep Learning, OpenCV, Python](#) Apr 2025
  - Developed a deep learning-based system to analyze facial expressions and provide sentiment-based scoring for restaurant experiences.
  - Utilized **OpenCV** and **TensorFlow (Mini-Xception model)** for real-time facial recognition and expression classification.
- **Bat Ball Stump Game** | [HTML, CSS, JavaScript](#) Apr 2025
  - Developed a web-based cricket-themed game inspired by Rock-Paper-Scissors using **JavaScript** for game logic.
  - Designed an interactive and responsive user interface using **HTML** and **CSS**, optimized for desktop.
- **Personal Portfolio Website** | [HTML, CSS3, JavaScript](#) Mar 2025
  - Designed and developed a fully responsive portfolio website to showcase projects, skills, and experience using modern web technologies.
  - Implemented a clean and intuitive UI/UX with **CSS Flexbox and Grid**, ensuring seamless adaptability across all devices.
  - Leveraged **semantic HTML**, **modular CSS**, and **best coding practices** to enhance maintainability, accessibility, and performance.

## CERTIFICATIONS

- **Smart Interviews Certified Smart Coder** → [↗](#) 2024
- **AI Tools Workshop - be10X** → [↗](#) 2025
- **C, Java, MySQL training Certifications from STP at IIT Bombay.** → [↗](#)

## Achievements and Participation

- **Technovanza 4.0 - Smart India Hackathon** → [↗](#) 2024
- Secured **Elite+Silver** certificate in **NPTEL** by Skill India in the course "Sensors and Actuators". → [↗](#) 2025