

SHAIK NISHAR BASHA

Kalikiri, Annamayya District, Andhra Pradesh, India
nisharshaik232@gmail.com — 9390427942 — LinkedIn — GitHub

Objective

To apply my skills in **software development and cloud technologies** to contribute effectively to an organization that values innovation and teamwork. Skilled in building **responsive web applications** with strong problem-solving and adaptability. Committed to **continuous learning** and delivering high-quality solutions.

Skills

Programming Languages: Java
Frontend Development: HTML, CSS, JavaScript
Core Subjects: Data Structures & Algorithms (DSA), Operating Systems, Cloud Computing
Tools: Git, GitHub, VS Code
Soft Skills: Problem-Solving, Communication, Teamwork, Adaptability, Collaboration

Education

Master of Computer Applications (MCA), MITS, Madanapalle 2024 – 2026
First Year CGPA: 8.44
Bachelor of Science (Computer Science), SG Government Degree College, Piler 2021 – 2024
CGPA: 7.40

Internship

Frontend Developer & Python Trainee, Devsnest Bootcamp (Remote)

- Completed a 6-month intensive program covering **Data Structures & Algorithms** and modern frontend technologies.
- Gained practical experience in frontend development and problem-solving in real-world projects.

Certifications

- Programming in Java (NPTEL Online Certification)** – IIT Kharagpur, Jan 2025 – Apr 2025, Elite (12-week course), 64%
- Microsoft Azure AI Fundamentals** – Microsoft Certified

Projects

- Responsive NCC Cadet Management Website** – Designed to manage cadet information and activities.
- E-Commerce Website** – Responsive shopping site with product listing and cart features.

Achievements

- Winner – CodeStorm 1.0 Hackathon, MITS (2024)** – Secured 1st Prize by developing a web-based solution.
- NCC Senior Rank Cadet (C Certificate Holder)**

Publications

- Shaik Nishar Basha, et al., “Exploring Smart Room Automation: An IoT-Based Vision-Driven Zonal Control Approach for Energy Efficiency”, ICIRCA 2025, IEEE. DOI link**
Guided by faculty mentor.