

# SHAIK NISHAR BASHA

Kalikiri, Annamayya District, Andhra Pradesh, India  
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## Objective

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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

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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

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

## Internship

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**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

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

## Projects

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- 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

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

## Publications

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- 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.