NITHIN SAI KRISHNA S

Palnadu, Andhra Pradesh – 522415

• +91 9398467159 | ⋈ nithinsaikrishnasrishty@gmail.com

LinkedIn: Nithin Sai Krishna Srishty GitHub: nithinsaikrishnaS

PROFESSIONAL SUMMARY

I'm excited to bring my skills in Python, machine learning, and full-stack development to a team like ResNet Solutions. I'm passionate about learning, building real-world solutions, and growing into a strong ML Developer or Software Engineer.

EDUCATION

B.Tech in Computer Science and Engineering, GITAM University, Bengaluru – CGPA: 7.25 | Aug 2022 – Jun 2026 Intermediate (MPC), Jaya Barathi Jr College, Andhra Pradesh – 77.1% | Jun 2020 – May 2022 10th Standard, Bhashyam High School, Andhra Pradesh – 99.3% | Jun 2019 – Apr 2020

CERTIFICATIONS

- NCC 'B' & 'C' Certificates National Cadet Corps
- Software Engineering Simulation Walmart Global Tech
- Android Developer Virtual Internship Google
- Drone Pathfinding Internship —MURTI Labs
- Smart India Hackathon Govt. of India
- Oracle Cloud Infrastructure Foundations

TECHNICAL SKILLS

- Programming Languages: Python, C, Java (basic), JavaScript, TypeScript (basic)
- Flask Backend Development

- ML Libraries: Scikit-learn, TensorFlow, PyTorch, OpenCV
- Fundamental Data Structures Knowledge
- AI Concepts: Classification, CNNs, NLP • Proficient in MySQL
- Supabase, Excel, VS Code, Oracle Cloud Infrastructure (basic) Web Interface Design: HTML, CSS, React.js
 - Software Practices: Version Control

WORK HISTORY

WEB DEVELOPER INTERN | ZettaByte Plus (Remote) | May 2025 – Sep 2025 (Ongoing)

Building a full-stack app using Next.js, Supabase, and Tailwind CSS

• Leading a small team and helping teammates with their tasks

DRONE TECHNOLOGY INTERN | MURTI Labs | Nov 2024 - Apr 2025

- Simulated drone navigation using A* and Dijkstra's algorithms
- Designed 3D test environments with obstacles

NATIONAL CADET CORPS | NCC | Aug 2022 - Feb 2025

• Completed B & C certificates through 2 training camps

LEAD PHOTOGRAPHER

• Managed photography for college events and led a student team

PROJECTS

- Auditing App (Next.js, Supabase) Full-stack web platform with real-time auditing workflows Link
- Drone Pathfinding (Python, A*) Simulated delivery with pathfinding algorithms Link
- SkinTone Fit (Flask, OpenCV) AI outfit suggestion app based on skin tone Link

ACHIEVEMENTS

- NCC B & C Certificate Leadership and commitment
- Best Lead Award Photography Team
- First Place Anti-Ragging Essay Competition

CO-CURRICULAR ACTIVITIES

- Smart India Hackathon Participant Real-world team challenge in 2023 and 2024
- AI Tools Workshop Hands-on experience with AI tech
- Volunteered at 2 blood donation camps with Lions Club International

HOBBIES

- Photography and photo editing
- Watching tech videos and documentaries
- Posting reviews and feedback to improve local listings
- Exploring AI and new tech tools