

# REDDY NARESH

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## PROFESSIONAL SUMMARY

Aspiring Software Engineer with hands-on experience building full-stack web applications using Python and Django. Strong foundation in Data Structures & Algorithms, backend development, and AI-powered applications. Passionate about solving real-world problems and contributing to scalable, high-impact products.

## EDUCATION

### Master of Computer Applications (MCA) | Sep 2024 – May 2026

Nadimpalli Satyanarayana Raju Institute of Technology, Visakhapatnam – JNTU Gurajada

CGPA: 8.38

### Minor in CSE & NextGen Technologies | Sep 2024 - Oct 2025

Indian Institute of Technology (IIT) Mandi, Himachal Pradesh

CGPA: 8.5

### Bachelor of Science (B.sc) in Computer Science | Aug 2021 - May 2024

Punyagiri Degree & PG College, Vizianagaram – Andhra University

GPA: 8.74

## SKILLS & TECHNOLOGIES

- Programming Languages:** Python, C, Java
- Backend & Web:** HTML, CSS, JavaScript, Django
- Core CS:** Data Structures & Algorithms, Software Project Management
- Databases & Systems:** SQL, DBMS, Computer Networks
- Tools & Platforms:** GitHub, Postman, VS Code, Google Colab, Netlify, Render

## INTERNSHIP EXPERIENCE

### Python Full-Stack Intern | Glossary Soft Tech Pvt Ltd, Hyderabad | Jan – May 2024

- Developed an AI-based image background removal tool using Python, Django, Pillow, and rembg for automated image processing.
- Built a user-friendly interface with HTML and CSS, supporting image upload and instant background-removed results.

### Python Short-Term Intern | GlobalOne Services, Hyderabad | Aug – Sep 2023

- Developed a terminal-based Rock-Paper-Scissors game in Python, implementing randomized computer moves using the random.choice function.
- Structured game logic into reusable functions and improved readability through refactoring and basic testing.

## PROJECTS

### 1. CareerAI – AI-Powered Career Assistance Platform | Python, Django, NLP, Machine Learning | [LIVE VIEW](#)

- Engineered a full-stack AI platform using Django and NLP (TF-IDF) to automate resume-JD matching, skill-gap analysis, and ATS-compliant resume generation.
- Designed a responsive, mobile-first UI and Admin Dashboard for active job management, integrating voice/text analytics to enhance candidate job readiness and engagement.

### 2. Banking Management System | Django, Python, SQLite, HTML & CSS, JavaScript | [LIVE VIEW](#)

- Developed a secure Django-based banking system using MTV architecture with custom authentication, atomic transactions, and an admin dashboard.
- Implemented core banking features including deposits and withdrawals for savings accounts, fixed deposit creation, and P2P transfers with automated fee handling and transaction tracking.

## CERTIFICATIONS

- The Full Stack – Meta (Coursera)
- Crash Course on Python – Google (Coursera)
- Agile Project Management – HP Life | HP Foundation