# Adithya Sai Srinivas Mutta

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# Education

# National Institute of Technology, Andhra Pradesh

Bachelor of Technology in Computer Science and Engineering

# Skills

- Python, C, Verilog, Tkinter, NumPy, Pyttsx3, OS module, Datetime, Speech Recognition, Text-to-Speech
- Programming & Algorithmic Thinking, Data Structures & Algorithms, Operating Systems, SEO Optimization, Content Marketing, Video Editing, Graphic Design, Blogging

### **Freelance Experience**

#### **Content Creator & SEO Strategist**

- Built and managed two IIT JEE preparation blogs, attracting over 40,000 unique monthly visitors and accumulating over 3 Million total views.
- Leveraged SEO to improve search engine rankings by 50%, attracting a community of aspiring engineers.

## Video Editing Intern, Namaste Democracy

- Created engaging Instagram Reels and short-form videos that increased audience engagement by 15% using Adobe Premiere Pro and After Effects.
- High-quality content delivered aligned with brand guidelines to enhance audience engagement.

# Projects

#### Supermarket Invoice Management Application

- Developed a Python-based billing application that automates invoice generation, saving, retrieval, and printing processes.
- Designed a user-friendly interface to streamline customer billing and enhance operational efficiency.
- Implemented persistent storage using file system operations, ensuring secure and accessible invoice management for future use.

#### Multi-Functional Voice Assistant for Task Management

- Developed a voice-controlled assistant using Python, integrating libraries such as pyttsx3, speechrecognition, wikipedia, and PyDictionary for seamless user interaction.
- Implemented features for voice-based application control, web searches, email handling, and music playback, enhancing productivity and user convenience.
- Designed customizable configurations for application paths, email credentials, and music directories, that can adapt to a various user environments.

## Certifications

- ATF 2024: Stage 2 Candidate
- Mastering Data Structures & Algorithms in C

## • Certified Python Programmer

#### Achievements

- Received the 'Best Performer Award' from the Innovation and Entrepreneurship Cell, NIT Andhra Pradesh in 2024.
- Awarded the Reliance Foundation Undergraduate Scholarship (2023-27).
- Achieved a 5-Star Gold Badge in Python Programming on HackerRank.
- Achieved All India Rank 20,067 in JEE-Main, ranking in the top 2% of 1.1 million candidates.
- Secured Rank 2153 in AP-EAMCET, ranking in the top 1% of 282,496 candidates.

## **Extracurricular Activities**

- Head of Design, Innovation and Entrepreneurship Cell (I&E Cell), NIT Andhra Pradesh: Led a design team of 5 members to create visually appealing promotional materials that increased event attendance.
- Campus Ambassador, E-Cell IIT Bombay: Catalyzed the entrepreneurial spirit, leading to a 25% increase in student interest in starting their own businesses.
- Recognized as a proficient graphic designer in college, contributing to official event posters and presentations (e.g., For TEDx Event).

Algo University Abdul Bari, Udemy HackerRank

Aug 2023 - Jun 2027

Current CGPA: 8.19

2021 - Present

2024