# ADUSUMALLI GIRISH

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Portfolio

# Career Objective

Final-year B.Tech (AI) student at **Prakasam Engineering College**, and an active **NCC cadet** known for discipline and leadership. Passionate about building smart, user-focused web apps using **AI tools like GitHub Copilot and automation platforms**. Quick learner with hands-on exposure to intelligent development workflows. Seeking to grow in a forward-thinking company through impactful work and continuous upskilling.

#### Education

Prakasam Engineering College

2022 - Present

BTech in Computer Science (A.I) - [ 70 %]

Narendra Defence Academy
Board of intermediate - [GPA: 9/10]

2020 - 2022

Bhashyam High School

S.S.C - [GPA: 9/10]

2019 - 2020

## Internships

## Cloud Computing Intern - Excler Pvt. Ltd.

June 2024 - August 2024

- Learned the basic concepts of Cloud Computing including its importance and real-world applications.
- o Gained an introductory understanding of cloud service models such as IaaS, PaaS, and SaaS.
- Explored types of cloud deployment: Public, Private, and Hybrid Cloud.
- Studied how cloud computing supports scalability, flexibility, and cost-efficiency in modern IT environments.

## **Projects**

#### Airline Reservation System

Airline Reservation
System 🗹

- Built a console-based airline ticket reservation system in Java with real-time seat availability and booking operations.
- Implemented flight listing, reservation booking, cancellation, and passenger record viewing functionalities using object-oriented programming.
- Designed modular classes such as Flight, Passenger, and Reservation with clean encapsulation and interaction.
- Utilized Java collections like ArrayList for storing flight and reservation data, and ensured input validation using Scanner.
- o Tech Stack: Java, OOPs, Collections, Console I/O

#### Personal Portfolio Website

Personal Portfolio Website **ビ** 

- Designed and developed a responsive personal portfolio website to showcase my skills, projects, resume, and certifications.
- Implemented clean navigation with Tailwind CSS, dynamic interactions using JavaScript, and mobile-first design principles.
- o Organized sections for About, Skills, Projects, Contact Form, and Resume QR code.
- Linked external profiles including GitHub, LinkedIn, and WhatsApp for direct communication.
- o Tech Stack: HTML, Tailwind CSS, JavaScript

## Certifications

- Achieved **NPTEL Elite Certificate in Java Programming**, demonstrating strong understanding of object-oriented concepts and hands-on coding.
- Participated in a **2-day LLM workshop by Growth School**, exploring how large language models like ChatGPT and Claude work, including prompt engineering and AI product workflows.

## **Technologies**

Programming Languages: Java, JavaScript (Familiar)

Web Development: HTML, CSS, Tailwind CSS, JavaScript (Familiar)

Databases JDBC, MySQL

 ${\bf Developer\ Tools:\ VS\ Code,\ Eclipse,\ SQL\ Workbench,\ Git}$ 

AI Tools: ChatGPT, Claude, Perplexity, Gemini, GitHub Copilot