# **OMTEJA YALLAPRAGADA**

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## Education

2022 — Present B.Tech. (C.S.E) at Aditya College of Engineering and Technology CGPA: 8.43

2022 Class 12th, Andhra Pradesh State Board 95.3%

#### Tech Stack

Data Structures, Algorithms, OOP, DBMS

C / C++, Java, Python **Programming Languages Front-End Tools** HTML5, CSS3, JavaScript

**Databases** MySQL System Skills Linux

**Developer Tools** Git, GitHub, Markdown, REST APIs, Figma

**Technologies AWS Cloud Development** 

**Projects** 

## Mv-Portfolio - An Interactive Resume Website

Live Demo | Source Code

- Developed a responsive portfolio website ensuring compatibility across various screen sizes and devices.
- Created an interactive platform where users can download my resume, view projects & explore earned certifications.
- HTML5, CSS3, JavaScript

### Sushi-Shinobi - A Front-end Landing Page

Live Demo | Source Code

- Developed a comprehensive and user-friendly landing page of a restaurant with impressive performance in all devices.
- Implemented smooth scroll animations significantly enhancing the user experience by adding interactive elements.
- HTML5, CSS3, JavaScript library AOS (Animate On Scroll)

#### levi.ly - URL Shortener

Live Demo | Source Code

- Designed and Built a Serverless URL Shortener featuring a simple user-friendly web interface, which efficiently converts long URLs into shortened links.
- Although the project has been temporarily deactivated to manage costs, it can be reactivated for demonstrations.
- AWS Lambda, DynamoDB, API Gateway, JavaScript, HTML, CSS.

#### **Inventory Management System - Java Based Application**

Source Code

- Built a Java application utilizing Java Database Connectivity and GUI frameworks for managing inventory operations.
- · Focused on adding, deleting, and organizing the inventory.
- JDBC, Java GUI Frameworks SWING, AWT, Database MySQL

# Internships

## AWS Cloud Development Intern

(May 2024 - July 2024)

**Technical Hub** — provides training aligned with certifications

- · Learned AWS Cloud fundamentals and development concepts.
- Enhanced understanding and gained hands-on experience with a range of AWS services, including Amazon EC2, AWS Lambda, Amazon S3, and DynamoDB.
- Earned the Postman API Fundamentals Student Expert badge for expertise in API development and testing.

# Competency

LeetCode: Successfully Solved 500+ Problems, Max. Contest Rating 1667\*

GeeksforGeeks: Solved 400+ problems, Campus Rank 131, Max. Contest Rating 1789\*

Codeforces: Newbie, Max. Contest Rating 1127\* CodeChef: 2 Star, Max. Contest Rating 1462\*

HackerRank: 5 Star in Data Structures and Algorithms, C, C++, Java, Python

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# Certifications

Red Hat Certified System Administrator (RHCSA) IT Specialist in HTML & CSS, JAVA

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