

OMTEJA YALLAPRAGADA

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Education

2022 — Present	B.Tech. (C.S.E) at Aditya College of Engineering and Technology <i>till 4th Semester</i>	(CGPA: 8.43/10.0)
2022	Class 12th, Andhra Pradesh State Board	(95.3%)

Tech Stack

Core	Data Structures, Algorithms, OOP, DBMS
Programming Languages	C / C++, Java, Python
Front-End Tools	HTML5, CSS3, JavaScript (Basic)
Databases	MySQL
System Skills	Linux
Developer Tools	Git, GitHub, API, VS Code
Technologies	Web Development, AWS Cloud Development

Projects

My-Portfolio - An Interactive Resume Website [Live Demo](#) | [Source Code](#)

- Developed a responsive portfolio website ensuring compatibility with any screen size.
- Crafted an interactive platform for downloading resume and showcasing projects and 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 to enhance user experience and engagement.
- HTML5, CSS3, JavaScript library — AOS (Animate On Scroll)

levi.ly - URL Shortener [Live Demo](#) | [Source Code](#)

- Designed and created a serverless URL shortener with a web interface.
- Project deactivated to manage costs; can be reactivated for demo.
- 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.
- Focused on adding, deleting, and organizing the inventory.
- Java GUI Frameworks — SWING, AWT, Database — MySQL

Internships

AWS Cloud Development Intern [Source Code](#) (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 400+ Problems , Max. Contest Rating 1503*	omteja04
GeeksforGeeks: Solved 390+ problems , Campus Rank 135 , Max. Contest Rating 1785*	omteja04
Codeforces: Newbie , Max. Contest Rating 1127*	omteja04
CodeChef: 2 Star , Max. Contest Rating 1462*	omteja04
HackerRank: 5 Star in Data Structures and Algorithms, C, C++, Java, Python	omteja04

Certifications

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