

CHAGANTI UDAY JAYA SANTHOSH

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EDUCATION

Aditya Engineering College

B.Tech in Computer Science & Engineering | CGPA: 8.81 (current)

Surampalem

2022 – 2026 (Expected)

PROJECTS

2048 Game | React.js

 Live Demo

- Implemented core game mechanics including tile merging, movement logic, and random tile generation
- Designed an intuitive, responsive user interface for smooth gameplay across devices

Future Guide App | React Native, Node.js, Gemini APIs, MongoDB

 Live Demo

- Resume checker and JD analyzer to align user skills with job requirements.
- Enabled hands-free mock interviews and AI-driven job recommendations tailored to user profiles and preferences.
- Implemented a dynamic learning roadmap generator with curated resources and progress tracking

My Diary App | React Native, Node.js, MongoDB

- Developed features to create, edit, and securely store daily journal entries, providing a smooth and intuitive writing experience.
- Integrated a Node.js backend for secure data storage and user authentication, ensuring privacy and data persistence.

EXPERIENCE

Full Stack Developer Intern

Present

Technical Hub — HRMS Website

On site

- Contributing to the development of an **HRMS (Human Resource Management System)** that streamlines employee status tracking and progress monitoring for managers and team leads
- Implementing backend services using **Node.js** to manage employee data, leave status, performance updates, and role-based access
- Building dynamic and responsive frontend interfaces with **Next.js** and **Tailwind Css**, ensuring a seamless user experience across roles (employee, manager, team lead).

LICENSES & CERTIFICATIONS

Python : By Guvi

Programming Essentials in C++ and Javascript Essentials 1,2 : By CISCO

Basic Java , Javascript and Intermediate Sql : By HackerRank

JavaScript : By Pearson

Oracle Database Foundations : By Oracle

ACHIEVEMENTS

- Achieved the LeetCode Monthly Coding Badges for May and July 2024, and solved 500+ problems across various data structures and algorithms
- Earned 5 badges in C++, Python, and SQL on HackerRank, demonstrating strong proficiency in programming and problem-solving across multiple languages.

TECHNICAL SKILLS

Programming Languages: Python, C, C++, Java, JavaScript

Web Development: HTML, CSS, Tailwind Css, React.js, Next.js, Node.js, Express.js, React Native

Databases: MongoDB, My SQL

CODING PROFILES

 LeetCode |  HackerRank |  CodeChef |  GeeksforGeeks