# Jaya Surya Ravipati

## Web Developer

#### TECHNICAL SKILLS

Languages: C, C++, Java, JavaScript, SQL

Technologies/Frameworks: HTML5, CSS3, ReactJs, React Native, MongoDB, ExpressJs, NextJs, Tailwind

CSS, NodeJs

Developer Tools: VS Code, GIT

#### EXPERIENCE

## Intern at Technical Hub

December 2024 - January 2025

Role - Full Stack Developer

Surampalem, Andhra Pradesh

- Developed and maintained full-stack web applications using HTML, CSS, JavaScript, React.js, and Node.js, improving website performance and efficiency.
- Designed responsive user interfaces to enhance accessibility and user experience.
- Optimized database queries in MongoDB and MySQL, improving data retrieval efficiency.
- Implemented authentication and authorization using JWT and OAuth to enhance security.
- Integrated RESTful APIs to enable seamless communication between frontend and backend.
- Applied modern web development best practices, focusing on reusable components and scalable architecture.

### **PROJECTS**

# Job Navigator | Job Navigator

Jul 2024

- Built a Job Navigator web application using HTML, CSS, and JavaScript to simplify job searching and application tracking.
- Designed an intuitive and responsive user interface for seamless navigation and user experience.
- Deployed dynamic job filtering based on categories, location, and company using JavaScript.

# Live Score App | Live Score App

Oct 2024

- Developed a **Live Score App** using the **MERN stack** (MongoDB, Express.js, React.js, Node.js) to provide real-time sports updates with **99% uptime**.
- Integrated a sports API in the backend to fetch and store live match data in MongoDB, reducing data retrieval latency by 70% and ensuring accurate match tracking.
- Optimized real-time score updates using **React Hooks** (useState, useEffect), improving performance by **50**% and ensuring seamless user experience.

## **EDUCATION**

# Aditya Engineering College, Surampalem

2023 - 2026

B. Tech - Information Technology - CGPA - 8.0

Surampalem, Andhra Pradesh

Swarnandhra Engineering College, Narsapuram Computer Engineering (CME) - PERCENTAGE - 77 2020 - 2023

Narsapuram, Andhra Pradesh

## **CERTIFICATIONS**

• Introduction To Networks

 $\mathbf{Cisco}$ 

• Java Basic HackerRank

## CODING PROFILES

• Coding Profiles: Codolio