Chundu Siva Nageswara Rao

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Objective

Enthusiastic MERN Stack Developer with a passion for building scalable and user-friendly web applications. Strong foundation in JavaScript, React.js, Node.js, and MongoDB. Seeking an opportunity to contribute technical skills and creativity to a dynamic team.

EDUATION

B. Tech Computer Science and Engineering

2021-2025*

Andhra Loyola Institute of Engineering and Technology • Vijayawada, India • 7.4

Intermediate 2019-2021

Bhashyam Jr. college, Intermediate (MPC) • Guntur • 9.1

Schooling 2018-2019

Viswa Jyothi Public School • Guntur • 9.0

SKILLS SUMMARY

• Programming Languages: Python, JavaScript, SQL

• Frontend Technologies: HTML, CSS, React.js, Redux, Tailwind CSS

Backend Technologies: Node.js, Express.js
Database Management: MongoDB, MySQL

Tools & Other: Git, GitHub, Rest APIs, JWT Authentication, Firebase, GSAP, THREE.js, R3F, R3D

• Soft Skills: Communication, Decision Making, Teamwork, Problem-Solving

INTERNSHIPS

MERN Full Stack Intern: Datavalley

January 2025 - March 2024, Vijayawada

• Software development Company India.

• Assisted in developing and deploying machine learning models that improved classification accuracy by using Python libraries such as TensorFlow and scikit-learn.

JavaScript Developer Intern: Skill Dezire

June 2024 - August 2024, Vijayawada

- Developed and optimized web applications using HTML, CSS, and JavaScript.
- Collaborated on improving user interface efficiency within team projects.

Machine Learning Developer Intern: Indian Servers

June 2023 - August 2023, Vijayawada

- Software development Company India.
- Assisted in developing and deploying machine learning models that improved classification accuracy by using Python libraries such as TensorFlow and scikit-learn.

Workshop

BRAIN O VISION — Data Science with Python (International Workshop)

February 2024

SWETCHA — Web Development Workshop

September 2022

PROJECTS

Engineering Resource Hub

November 2023 - December 2023

Technologies: MERN Stack (MongoDB, Express.js, React.js, Node.js)

- Built a user-friendly web platform for engineering students to access study materials and resources.
- Included resources on core subjects, aptitude, programming languages, and web development.
- Designed with a user-friendly interface for easy navigation and quick access to academic resources.

FitFuel Nutrition Bot

June 2023 - August 2023

Technologies: Python, NLP, Telegram API

- Built a Telegram bot to provide nutritional details (protein, calories, carbs) for foods, targeted at bodybuilders.
- Leveraged NLP to process user queries and fetch accurate nutritional data from an API.

Hard Skills

Problem solving | Good at coding