

YUVA RAJ VENKATA

SOFTWARE DEVELOPER

📍 Hyderabad, India
✉ ryuva125@gmail.com
☎ 9951452309
🌐 YUVA RAJ
🔗 github.com/yuvaarajj

Profile

A Full Stack Developer skilled in front-end and back-end development with technologies like React, Node.js, and Python. Over the past year, I've supported 200+ students as a Teaching Assistant, enhancing their coding skills. Eager to collaborate, learn, and contribute to impactful projects while growing as a developer.

Skills

Front-End: — HTML, CSS, JavaScript, React, Bootstrap, Tailwind CSS

Back-End: — Node.js, Express.js, REST APIs

Programming-Languages: — Python, JavaScript

Database: — SQL

Other: — Git, Problem-Solving, OOP

Education

4.0 Technologies, NxtWave CCBP
2024 – 2025
GRADE: 10.0

Bachelor of technology in Computer Science Engineering, Kommuri Pratap Reddy Institute Of Technology
2020 – 2023 | Hyderabad, India
First Division

Diploma in computer science, Tirumala engineering college
2017 – 2020 | Hyderabad, India
Percentage: 73

Secondary School Certificate, Sai Siddhartha High School
2016 – 2017 | Hyderabad, India
CGPA: 6.7

Professional Experience


Teaching Assistant, NxtWave

2024 – present

- Mentored 200+ students, providing one-on-one guidance in debugging and improving code.
- Assisted students in mastering JavaScript, Python, and React-based projects.
- Implemented best practices to improve coding efficiency and problem-solving approaches.

Projects

Interactive Image Matching Game

- **Description:** Created a browser-based game where players match images to continue playing. Incorrect matches end the game, displaying the high score with a restart option.
- **Technologies:** React, JavaScript, HTML, CSS.
- **Key Features:** Real-time score tracking, dynamic image rendering, and seamless restart functionality.
- **Deployed at:** gamebyyuvvaraj.ccbp.tech 

Number Guessing Game (Python)

- Developed an interactive **Python program** where users guess a number between 1 and 100, with real-time hints if the guess is too high or low. Upon a correct guess, the program congratulates the user and displays the number of attempts. Showcased skills in **Python, control flow, and user interaction**.

To-do Application

- A remainder for all the task which you have to complete, built using **Reactjs, HTML, CSS, JavaScript**

Certificates

Programming Foundations - NxtWave (2024)

- Gained expertise in Python and problem-solving techniques.

Build Your Own Dynamic Web Application (JavaScript, JavaScript Essentials) - NxtWave (2024)

- Built a dynamic web app using core JavaScript concepts.

#100daysofcode, #50daysofcode - NxtWave (2024)

- Consistently practiced coding for 100+ days, honing my problem-solving skills.

Build your Own Responsive Website - NxtWave (2024)

- Developed a fully responsive website using HTML, CSS, and Bootstrap.

Developer Foundations - NxtWave (2024)

- Mastered Git and command line essentials.

Introduction to Database - NxtWave (2024)

- Attended and passed a comprehensive SQL database course.

AI Tools Workshop - Be 10x (2024)