Akshay Rachakonda

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EDUCATION

Malla Reddy University, Hyderabad, Telangana Bachelor of Technology in Computer Science

Expected July 2026

CGPA 9.04 (Current)

Narayana IIT Academy, Hyderabad, Telangana

2020 - 2022

Intermediate in Physics, Chemistry, Mathematics

Score: 97.9%

EXPERIENCE

Event Aura May 2024 - Present

FrontEnd Developer (Event Aura)

Hyderabad, India

Student Mentor at Reliance Foundation

July 2024 - Present

providing guidance on academic and technical skills.

Offering support on programming languages and software.

Assisting in career and higher studies guidance.

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, Python

Web Development: HTML5, CSS3, Java Script, Bootstrap, React JS, Node JS, Express JS, Next JS, MongoDB, MySQL, SQLite

Software/Tools: Git, GitHub, Figma, AutoCAD

PROIECTS

HackerRank Automation Bot

May 2025

- Built an automation script using Node.js and Puppeteer to log into HackerRank and navigate coding challenges.
- Automated the process of selecting algorithm problems, injecting C++ solutions, and submitting them programmatically.
- Demonstrated skills in browser automation, asynchronous JavaScript (Promises), and DOM manipulation.

Mill Cart (E-Commerce)

Mar 2024

- Developed a MERN stack-based e-commerce platform tailored for bulk purchasing from factory outlets, streamlining traditional procurement workflows for wholesalers.
- Implemented **secure user authentication and authorization** using JWT allowing role-based access control for customers and administrators.
- Designed a **responsive and user-friendly interface** using React.js and CSS to ensure smooth navigation and product interaction across desktop and mobile devices.

Next Step

Dec 2023

- NEXT STEP is a web application developed using HTML, CSS, MySQL, and Spring Boot.
- Provides detailed information on educational pathways and future course options.

Netflix Clone (Home Page)

Aug 2023

Developed a responsive Netflix homepage using HTML and CSS.

CERTIFICATIONS

Coursera (META) - <u>Front-End Development</u> NxtWave - <u>UI/UX certification</u> Google Cloud (H2S) - Gen AI Certification