

Harsha Vardhan Reddy B

Student

I'm an under-grad student in Computer science at JNTUACEP. With the thirst to gain new skills and a passion for tackling complex problems, I'm always seeking out new opportunities to broaden my horizons and push my limits.

harshavardhanreddyb07@gmail.com

+91 7569753553

Hyderabad, India

linkedin.com/in/harshavardhanreddyb07

github.com/harsha-varadhan-reddy-07

EDUCATION

B.Tech

JNTUA College of Engineering, Pulivendula

12/2020 - Present

8.17 CGPA

Courses

- Computer Science (CSE)

Intermediate

Narayana Junior college, Renigunta

06/2018 - 03/2020

9.88 CGPA

Courses

- MPC

PERSONAL PROJECTS

Smart meet (Video conference app)

- Developed a real-time, fully functional video conference app using **MERN** stack, **Socket.io**, Agora API.
- It supports group video chat, screen sharing, meet recording, etc.
- View Demo: [Click here](#) , Code available on [Github repo](#).

SocialeX (Social media platform)

- Developed a real time social media platform using **MERN** stack and **Socket.io**. It has features such as built-in chat, stories, posts, etc.,
- View demo: [click here](#) , Code available on: [Github repo](#).

Stocks Trading App

- Developed a stocks paper trading application with **MERN** stack as well as **MEAN** stack.
- Developed application using the real-time stocks data using various Api's from the Rapid Api.
- View demo: [click here](#) , Code available on [Github repo](#).

Sarvagnya2k23

- Developed official website for tech-fest organized by Dept of CSE, JNTUACEP.
- Utilized **HTML**, **CSS**, **Bootstrap**, and **JavaScript** for frontend, and **PHP**, **MySQL** for backend.
- Website: [sarvagnya2k23.in](#) , Code available on [Github repo](#).

WORK EXPERIENCE

Fullstack Development Intern (MERN)

theSmartBridge

05/2023 - Present

- Worked on real-time full stack projects such as video conference app, train booking, stocks trading app, etc., using **MERN** and **MEAN** stacks.
- Mentored students through guided projects as a part of internship.

SKILLS

React.js

HTML, CSS, Javascript

Angular

Node.js

Express.js

NoSQL

MongoDB

Socket.io

Typescript

PHP, MySQL

Firebase

Figma UI

Python

COURSES & CERTIFICATIONS

Complete Web Developer Course 3.0 (Udemy)

Bootcamp on full stack web development with **HTML**, **CSS**, **Bootstrap**, **JavaScript** for frontend and **PHP**, **MySQL** for backend. [verify here](#)

Complete Python Developer: Zero to Mastery (Udemy)

Online bootcamp on python programming. [verify here](#)

MTA: Introduction to Programming Using Python (Microsoft)

Microsoft certification on python programming fundamentals. [verify here](#)

Complete Machine Learning & Data Science Bootcamp (Udemy)

Bootcamp on Data Science & Machine Learning with popular frameworks including **Pandas**, **Numpy**, **Matplotlib** and **Scikit-learn**. [verify here](#)

Microsoft Certified: Azure AI Fundamentals

Certification on Microsoft Azure fundamentals. [verify here](#)

ACHIEVEMENTS

Team lead - SIH 2k22

Secured second position at Smart India Hackathon 2k22 for university-level idea presentation, leading a team to success.

Member of college website maintenance team

Contributed to the maintenance of the college website as part of a dedicated team. Additionally, developed websites for various technical fests.

INTERESTS

Cricket

Cooking

Listening to music