HARSH RAJ

EDUCATION

VIT-AP UNIVERSITY, Amaravati, Andhra Pradesh, India - 522237

September 2026 (expected)

B-Tech (Computer Science Engineering)

CGPA:

8.16; SCOPE (School of Computer Science and Engineering)

VIDYA BHARATI CHINMAYA VIDYALAYA, Telco Colony, Jamshedpur, Jharkhand, India — 831004 April 2008 - March 2022

Senior Secondary School Certificate

• Class 10 (2020):

• Class 12 (2022):

Score: **94.4**% Score: **83.2**%

CERTIFICATIONS

Data Analysis in R

By DataCamp

MERN Full Stack

By Ethnus

JavaScript Essentials 1

By Cisco

Networking Essentials

By Cisco

SKILLS

Technical Skills:

R, Python, Java, HTML, CSS, JavaScript, Bootstrap, Express, ReactJS, Node.js, MongoDB, Pandas, Data Analytics, Mathematica, MATLAB

Non-technical Skills:

Problem Solving, Research, Teamwork, Leadership, Art/Animation, Creativity, Time Management, Communication

PROJECTS

Learning Management System: MERN Project

Technologies used: HTML, CSS, Bootstrap, MongoDB, Express, ReactJS, Node.js

DevelopMe: Self Development Analysis (Data Analysis Project)

Technologies used: Python, Pandas

ArmLogix: Electromyography controlled prosthetic claw

Technologies used: Arduino UNO, EMG sensors

INTERESTS

Data Analysis, Machine Learning, AI, Research, Number Theory, Art/Animation, Storytelling/Content creation

POSITION OF RESPONSIBILITIES:

Manager at TEAM NEXT NEXUS (current)
Prompt Engineering Club, VIT-AP University

Associate Manager at Madhya Bharat Association (current)
Cultural Club, VIT-AP University

ACHIEVEMENTS

The Return Journey Hackathon - 2nd Position IIT KANPUR

LANGUAGES

English: Proficient, Hindi: Native