VASU KUMAR TELUGU

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 LinkedIn | | GitHub | | Portfolio

Kurnool, Andhra Pradesh - 518010, India

EDUCATION

• **Sandip University** *Nov 2022- May 2026*

Computer Science and Engineering – AIML, Nashik, Maharashtra, India Nashik,Maharastra,India

  ◦ CGPA: 8.40/10.0

• **MJPAPBCWRJC Govt Jr College** *Jun 2020 – Mar 2022*

Intermediate Education, Lepakshi, Ananthapuram, AP Lepakshi , Ananthapuram,AP

  ◦ Percentage: 76%

PROJECTS

• **Delight Biryani : Food Application**

Tools: HTML, CSS, JavaScript,React js,Node js,MongoDB,Tailwind, Express. [ ]

  ◦ Implemented a manager login system to update item prices dynamically.

  ◦ Developed features like Add to Cart, Payment Processing, and Order Status tracking for customers.

  ◦ Implemented 'Add to Cart' functionality and displayed order status after payment

  ◦ Enabled QR code scanning to use the website as a digital menu in hotels.

• **InspireDesk:Wallpaper Goal Reminder**

Tools: MERN Stack (JavaScript,React,Node js,CSS,Electron.js,MongoDB) [ ]

  ◦ Built a desktop app using Electron to display daily goals on wallpaper.

  ◦ Designed a frameless UI with HTML/CSS, blending into the desktop.

  ◦ Stored daily goals and their history using MongoDB for persistence.

  ◦ Added functionality to update goals in real-time with local notifications.

• **Solar Energy Forecasting using Linear Regression : Using EDA Process with Linear Regression.**

Tools: Machine learning,Linear regression,EDA,html,css,Java Script. [ ]

  ◦ Implemented by training the dataset into Separate Columns by using of Linear regression.

  ◦ EDA process is Implemented In this Project.

  ◦ Implemented prediction of solar power output using regression.

SKILLS

• **Programming Languages:** Java, Python, C++, C

• **Web Technologies:** HTML, CSS, Bootstrap, JavaScript,Tailwind

• **Database Systems:** MySQL, SQL

• **Operating Systems:** Windows, Linux

• **Version Control & IDE:** Git, GitHub, Visual Studio Code, Google Colab, IntelliJ IDEA

• **Course Work:** Object-Oriented Programming, Data Structures and Algorithms, Computer Networks, Operating Systems, Database Management Systems, Machine Learning

• **Soft Skills:** Communication, Teamwork, Time Management, Leadership, Constant Learning, Adaptable, Presentation Skills

CERTIFICATIONS

  ◦ Mern stack Virtual intenship in edunet Foundation–AICTE. [Certificate]

  ◦ AI-cloud Virtual Internship – AICTE. [Verification ID: 9392040672]

  ◦ Java Internship. [Certificate]

  ◦ AI-ML Virtual Intenship [Certificate]