# VASU KUMAR TELUGU

+91-9392040672 | | vasukumartelugu254@gmail.com

in LinkedIn | | GitHub | | Portfolio | | <CodingPlatforms/>

Kurnool, Andhra Pradesh - 518010, India

#### **EDUCATION**

Sandip University

Nov 2022- May 2026

Computer Science and Engineering - AIML, Nashik, Maharashtra, India

Nashik, Maharastra, India

o CGPA: 8.40/10.0

MJPAPBCWRJC Govt Jr College

Jun 2020 – Mar 2022

Lepakshi, Ananthapuram, AP

Intermediate Education, 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.

 $[\mathbf{O}]$ 

- 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]