## CHINDIRI CHAKRI

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Education

VIT Bhopal University
BTech
Expected May 2026
Major in Computer Science and Engineering.

Major in Computer Science and

Cumulative GPA: 8.53/10

12th Standard

Sri Chaitanya Junior College Vijayawada, Andhra Pradesh

BIE Cumulative Percentage: 76.2% May 2022

10th Standard

Dr. KKR Gowtham School Vishakapatnam, Andhra Pradesh

CBSE Cumulative Percentage: 89.4% March 2020

**Projects** 

Farmers Friendly Website

April 2024 – May 2024

- Developed a full stack website where farmers can sell their products and consumers can buy the products from the website with the help of integrated api of our website. Boosted user engagement by 45%.
- Created a database where farmers and costumers information is saved along with the information of products which increased website productivity by 50%.
- Leveraged machine learning models to dynamically adjust prices based on market trends; boosted profit margins by 15% and reduced manual pricing adjustments by 40%.
- Technology Stack: HTML,CSS,JavaScript,MYSql,ML.

### Online Teaching Website

October 2023 - November 2023

- Developed an interactive website for educators that facilitated seamless online teaching; integrated user-friendly tools which improved instructor satisfaction scores, with 95% of users rating the platform as 'easy to navigate.
- Designed and implemented a robust relational database system, managing comprehensive records for 1000+ students and 100+ faculty members, enhancing data accessibility and administrative efficiency by 40%.
- Technology Stack: HTML,CSS,JavaScript,MYSql

#### Extracurricular

### Bit By Bit Club

November 2023- Present

- Lead of Social Media Team and communicated about more than 3 events through social media platforms resulting in 30% increase in engagement.
- Optimized team productivity by implementing agile project management techniques, leading to a 25% improvement in task completion rates and enhanced workflow efficiency.
- Conducted 3 events around 150 participants each. Coordinated with club members and Conducted hackathons and coding competitions.

# Activities

### **Experiential Learning Program**

VIT Bhopal September 2024

- Hands-on experience at TVS on **Industry 4.0** and **EV technologies.**
- Worked on IoT programming with Raspberry Pi PICO using MicroPython.

### **ADDITIONAL**

**Technical Skills**: Data Structures and Algorithms(DSA), Java, MySQL, AI &ML, Python, Front End Development, PHP,C++,OOPS, Database Management Systems(DBMS),Complexity Analysis, Operating Systems, Computer Networks, Cloud Computing.

Languages: Fluent in Hindi, English, Telugu.

## Soft Skills:

- Demonstrated exceptional communication skills, adept at conveying complex information clearly and effectively
- Proven leadership abilities with a track record of motivating teams, driving strategic initiatives, and achieving organizational objectives

### Certifications & Training:

- Industrial IOT Markets and Security(Coursera) January 2024
- Vityarthi Python Certificate April 2023
- NPTEL Cloud Computing Elite Certificate May 2024