

# Padala Venkata Sai Varun Kumar

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## EDUCATION

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**Vignan's Institute of Information Technology**  
*Bachelor of Technology in Computer Science*

2022 – Present  
Visakhapatnam

## EXPERIENCE

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**ML Research Intern**  
*Cloud Eye Technologies*

April 2024 – May 2024  
Vizag , India

- Developed Diet Nutrition AI in SkillJo Web
- Implemented and evaluated deep ML models using Python
- Learned the topics of langchain and done some mini projects using langchain.

**Full Stack Developer Intern**  
*ZenithYuga Tech*

Feb 2024 – May 2024  
Remote

- Developed and worked on ecommerce site. Main focused on Frontend part using ReactJs.
- Learned how to use Figma, how to design asthetic pages and learned how to use tailwind CSS efficiently.
- Learned how to write backend using expressJs , learned the usage of mongodb database.

## PROJECTS

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**HELP COIN**

GO-LIVE

*PYTHON STACK PROJECT*

*HTML,TailWind CSS, JavaScript,MongoDB,Python*

- It is developed to integrate both humanity and economy in same place.
- One user can send the request for any kind of help and another can accept it for a certain amount of coins.
- Later on based on the amount of coins earned , he/she can get real money.

**GYM APP**

GO-LIVE

*MERN STACK*

*REACTJS,NODEJS,EXPRESSJS,MONGODB*

- It is a Webs Application which can be used in Gym.The main feature is the form filled in this application will be irectly sent to mail.
- So the gym owner can scheck the mail directly instead of database,which will be very easy.

**MY-GEMINI-AI**

GO-LIVE

*REACTJS,EXPRESSJS,NODEJS PROJECT*

*GEMENI API ,REACTJS,,EXPRESSJS,NODEJS*

- Used ReactJs to build Gemini-AI Frontend. Used Gemini API and connected using ExpressJS.
- It works similarly as GeminiAI. This takes text as input and gives text as output. Picture features are not added yet.

## CODING PROFILES

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**CodeChef:** (Rating : 1414)    **LeetCode:** (Rating : 1379)

## TECHNICAL SKILLS

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**Programming Languages:** C, C++, Javascript, Python, Ruby

**Frameworks::** ReactJs, ExpressJs, NodeJs, LangchainJs, MongoDB, SQL, numpy, pandas, matplotlib, flask

**Others::** Git, Linux

## ACHIEVEMENTS

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- Coding Gladiaors Semi-Finalist
- SUSHackS (hackathon) 3rd prize winners