



# MERN & MEAN & PROMPT ENGINEERING USING PYTHON



## MERN & MEAN STACK DEVELOPMENT

- Introduction to MERN Stack
- Front-End Development with React for MERN
- Front-End Development with Angular for MEAN
- Back-End Development with Node.js and Express.js
- MongoDB and Database Integration
- Full-Stack Integration
- User Authentication and Authorization
- State Management and Advanced React
- Front-End Styling and UI Libraries
- Deployment and Cloud Services
- Testing and Debugging
- Performance Optimization
- Final Projects and Course Recap



http://

## Prompt Engineer using Python

- What is a Prompt?
- What is Prompt Engineering?
- Why is Prompt Engineering Significant?
- How are Outputs from LLMs Guided by Prompts?
- Limitations and Challenges with LLMs
- Broad Strategies for Prompt Design
- Template Based Prompts
- Fill in the Blanks Prompts
- Multiple Choice Prompts
- Instructional Prompts
- Iterative Prompts
- Ethically Aware Prompt
- Best Practices for Effective Prompt Design

### ANDHRA PRADESH

# 6-31-26, 3rd floor, 10/4 Arundalpet,  
Near Tagore Statue,  
Below The Aryapuram Bank, Donka Road,  
GUNTUR-522002.

Contact : 8121811235  
E-mail:resumes@bigcoders.app  
Website : [www.bigcoders.app](http://www.bigcoders.app)

### TELANGANA

The Skyview 10,  
Hitech City Main Rd, Silpa Gram Craft Village,  
Madhapur, Rai Durg, Hyderabad,  
TELANGANA-500081