Guggilam Sai Prabhat

9063518994 guggliamprabhat@gmail.com LinkedIn GitHub

About_

A hardworking and eager problem solver who is always on time and does tasks perfectly. Confident and good at communicating. Learns new software and technology fast. Profile

Education

AMRITA VISHWA VIDYAPETTAM. AMRITAPURI, KERALA BTECH IN COMPUTER SCIENCE AND ARTIFICAL INTELLIGENCE CGPA: 7.75 2020-Present

NARAYANA JUNIOR COLLEGE HIGHER SECONDARY SCHOOL (MPC) 2018-2020 CGPA: 9.3

VISAKHA VALLEY SCHOOL, VISAKHAPATNAM. AP SECONDARY SCHOOL 2017-2018

CGPA: 8.00

Skills

PROGRAMMING

• Python • Familiar with Java, Kotlin

ML/DL FRAMEWORKS

PyTorch • Keras • OpenCV

WEB TECHNOLOGIES

- Html Css Bootstrap
- Javascript Django
- React is Node is Express is

DATABASE MANAGEMENT

- SQL Postgresql Cassandra
- MongoDB

Courses / Certifications

FULL STACK SOFTWARE DEVELOPER

OFFERED BY IBM, January'23

DATA STRUCTURES AND ALGORITHMS IN PYTHON

OFFERED BY DATACAMP, May'23

REINFORCEMENT LEARNING ONRAMP

COMPANY: MATHWROKS Oct'23

ADVANCED DEEP LEARNING WITH KERAS

OFFERED BY DATACAMP, Apr'23

Experience_

ACM STUDENT CHAPTER MEMBER

COMPETITIVE PROGRAMMING CLUB | MAY 2022 - OCT 2023 An ACM student society offers students networking, collaborative learning, and knowledge sharing opportunities on an international level.

Projects.

MOVIEXY | DEMO

WEB DEVELOPMENT BASED PROJECT | Nov'23 - Nov'23 Tech Stack: Reactjs, axiox, TailwindCss, Firebase

- Implemented a responsive web application using TailwindCss with user authentication, real-time database interactions, favorites system and
- hosting on Firebase, showcasing full-stack development skills. • Enabled dynamic movie content display by integrating with The Movie Database (TMDB) API, demonstrating proficiency in API utilization and data handling.

GEMINI | GITHUB | DEMO

WEB DEVELOPMENT BASED CLONE PROJECT | FEB'24 - FEB'24 Tech Stack: Reactis, GeminiAPI, Netlify

- Gemini, a React.js-powered application, seamlessly integrates with the Gemini API to deliver a dynamic user experience through state-of-the-art Generative AI content generation.
- Its architecture follows a client-server model, utilizing React components and RESTful API calls for efficient communication and rendering.

RESTAURANT-RESERVATION | GITHUB | DEMO

WEB DEVELOPMENT BASED PROJECT | FEB'24 - MARCH'24

Tech Stack: MongoDB, Express.js, React.js, and Node.js, Vercel

- Built a full-stack web application using MongoDB, Express.js, React.js, and Node.js, enabling customers to reserve tables online. Demonstrated expertise in developing and deploying scalable web applications.
- Created a real-time table reservation feature, enhancing user experience by providing immediate booking confirmation and availability updates

X-CLONE PROJECT | DEMO

DJANGO BASED PROJECT | SEP'22 - OCT'22

Tech Stack: MongoDB, Express.js, React.js, Node.js, Render, Vercel

- Developed a comprehensive clone of [Original Application Name] using MongoDB, Express.js, React.js, and Node.js, providing a full-featured platform for Expressing the tweets, Like the tweets, Bookmark the
- Implemented features mimicking the core functionalities of X aka Twitter such as Follow the Other accounts and see our profile change our bio

Publications

• "Face Detection with Landmark using YOLOv8", 3rd ICEFEET, Published in IEEE Xplore. Paper

Achievements / Accomplishments

- Solved 600+ questions of DSA on Leetcode, GFG and Hackerank platforms.
- 5-Star rating in Python HackerRank.
- Found a bug in SouledStore and reported it

Community Outreach

AMRITA EXCHANGE: AN APPLICATION FOR SELLING AND TRADE | Nov'22 The Amrita Exchange App is a streamlined application developed using Flutter for the frontend and Firebase for the backend, designed specifically for hostel residents. It facilitates a safe and easy platform for buying, selling, and trading items within their community. | link