MOHAN GANTA

Full Stack Web Developer

gantamohan.556@gmail.com | 9618850656

Linkedin | HackerRank

EDUCATION

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Computer Science Engineering B Tech Sep 2020 - Mar 2024

CGPA: 9.45

EXPERIENCE

Incrivelsoft | MERN Stack Developer Nov 2023 - Jan 2024

End to end development including requirement gathering, UI/UX prototype creation, overall product development with testing and deployment using DevOps .

Vjtha Learning | Lead Full Stack Developer Dec 2021 - Nov 2023

Created more than 500+ web pages

Designed and implemented efficient database schemas, ensuring seamless storage and retrieval of data.

Collaborated with team members to collect, clean, and process large datasets for analysis, gaining hands-on experience in data wrangling techniques.

Applied statistical techniques to analyze and interpret complex data sets, contributing to data-driven decision-making processes.

Developed and maintained visually appealing data visualizations and dashboards using tools such as TensorFlow, enhancing data communication within the team.

Actively participated in cross-functional meetings, gaining exposure to real-world business requirements and honing collaboration skills.

Contributed to the improvement of data quality and governance processes, demonstrating a commitment to data accuracy and integrity.

Prepared and delivered reports and

Actively engaged in continuous learning, staying abreast of the latest data analysis techniques and tools to enhance skills and contribute to team success.

AWS,GIT,GTHUB,MERN,PYTHON,DJANGO

DPI Rainbow Foundation (NGO) | Full Stack Web Developer Remote | Feb 2023 - Mar 2023

Hosting and Deploying in AWS with Godaddy

Mentoring Official Microsoft Mail ids

CodingZen | Project Team Lead Intern | oct 2021 - Nov 2021

At the Live Project on 50 Startups, I am a Project Lead. Python-based machine learning for data analysis and Twittersentiment analysis .

SKILLS

Programming Languages:	C, Python, Java, Html, Css
Libraries/Frameworks:	Js, Node JS, React JS, Angular JS, Numpy, Pandas, Tensorflow, Beautiful Soup, Java Microservices, Spring Boot, Django, MUI, TCP, IP, network programming, algorithms, Data Structures, CI/CD, DevOPs, LLM, JavaScript, Vue, Tailwindcss, TailwindUI, Node
Tools / Platforms:	Vs Code, GIT, GitHub, Jupiter, Colad, Eclipse, Unix, Linux, intellij, Anaconda
Databases:	SQL, MongoDB, Cloud, AWS, MySql, postgresSQL

PROJECTS / OPEN-SOURCE

CHAT PDF UI *React JS , Viet , Tailwind*

Make a responsive user interface for read a pdf and display the preview of uploaded file ,And integrated with LLM APIs for chatting with uploaded document .

Sentiment Analysis for Customer Reviews

Built a sentiment analysis model using natural language processing (NLP) techniques to analyze customer reviews. Developed a system that classifies reviews into positive, negative, or neutral sentiments. Achieved an accuracy of over 85%

Time Series Analysis for Stock Price Prediction
Utilized time series analysis and machine learning to predict stock prices. Implemented models such as ARIMA or LSTM for forecasting. Achieved a prediction accuracy of 89% on a test dataset.

Task Management System   *Django , Git , GitHub , Javascript*
Create a web application using Angular for the frontend and Django for the backend.
Implement user authentication and authorization.
Use AWS services (such as S3 for file storage) for hosting and managing static assets.
Include features like task creation, assignment, and status tracking.

E-commerce Platform   *Javascript , MERN Stack*
Build an e-commerce platform with Angular for the frontend and Django for the backend.
Integrate AWS services like RDS for database storage and EC2 for hosting.
Implement user registration, product listings, and shopping cart functionality.
Enable secure payments using a third-party API or service

TicketingAPP | Link   *Django ,REST APIs , MySql*
Developed a TicketingAPP using JavaScript and CSS, providing a user-friendly platform for managing and tracking tickets

Emojisearch | Link   *JavaScript, CSS*
Created Emojisearch, a project using JavaScript and CSS, allowing users to search and explore a variety of emojis effortlessly

Spotify_clone | Link   *JavaScript, HTML, CSS*
Implemented a Spotify_clone project using JavaScript, HTML, and CSS, recreating the aesthetics of the popular music streaming platform

CERTIFICATIONS

- JavaCertificate - **Hacker Rank**
- SQL (Advanced) Certificate - **Hacker Rank**
- Java Explorer - **Oracle**
- Python Certificate - **Hacker Rank**