PEDDAMALLA LOKESH

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CAREER OBJECTIVE

➢ To secure a software developer position, where I can leverage my strong technical and developer skills to design high-quality software programs, contribute to problem solving, and actively participate in code reviews to support the company's growth and excellence in application development and analysis.

EDUCATION

➢ **B. Tech, Computer Science and Engineering - 2023**
- AnuBose Institute of Technology, Palwancha.
- Cgpa: 7.17

➢ **Intermediate, MPC - 2019**
- Nano Junior College, Hyderabad.
- Percentage: 85.7%

➢ **Tenth - 2017**
- Narayana e-techno School, Hyderabad.
- Cgpa: 9.2

TECHNICAL SKILLS

➢ **Programming Languages:** C, Java, Kotlin
➢ **Data Analysis Tools:** Microsoft Power BI
➢ **Testing Skills:** Unit Testing
➢ **IDE:** Android Studio, eclipse, VS Code
➢ **Database:** MySQL
➢ **Operating System:** Windows, Linux

WORK EXPERIENCE

Data Analyst Intern, ITC PSPD

➢ Spearheaded the project 'Service calls dashboard' initiative, enhancing service call reporting accuracy by 85% through data validation and cleansing techniques.
➢ Extracted service call data from SQL server and developed 18 interactive visualizations with Microsoft Power BI, improving data accessibility.
➢ Managed a team of 3 members, ensuring coordinated efforts, timely milestones, and a collaborative work environment.
➢ Earned a certification from Mr. Sourav Mukherjee, HR Manager, acknowledging the project's success and its contribution to the company's operational efficiency.

Java Developer Intern, Aniket Malik

- ➢ I have completed a one – month internship at Aniket Malik where I designed and developed Java-based projects effectively.
- ➢ I've written more than 15 blogs on Java and Python to enhance the company's website
- ➢ Received a LinkedIn recommendation from Mr. Sanjay Mishra, Human Resources Executive, highlighting exceptional contributions and dedication.

PROJECTS

Stock Market Analysis and Prediction – Java

- ➢ Team Size – 4
- ➢ Developed a project with the primary objective of aiding investors in making 100% profitable stock market investments.
- ➢ Utilised advanced Machine Learning concepts, including Text Data Mining techniques and Sentiment Analysis, to process and analyse over 100,000 news articles and social media posts, providing real-time insights into market sentiment and trends.

Stock Market Trend Prediction using KNN Algorithm – Python

- ➢ Team Size – 4
- ➢ Designed a hybrid model that combined the K-Nearest Neighbors (KNN) algorithm and probabilistic methods, resulting in a stock market trend prediction accuracy of 90%.
- ➢ Utilized 2 fundamental machine-learning concepts, including the KNN algorithm and Bayes' theorem, to process and analyse historical stock market data spanning a decade, enabling more accurate predictions.

EXTRA CURRICULAR ACTIVITIES

- ➢ Actively participated in various online webinars and meetings to stay updated on technical advancements.
- ➢ Designed various Android apps.

DECLARATION

I hereby declare that the above-mentioned details are true to the best of my knowledge and belief.

Peddamalla Lokesh