TANMAY PATIL

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SKILLS

HTML • CSS • JAVASCRIPT • PYTHON • JAVA • MACHINE LEARNING • SQL • DATA STRUCTURE • ALGORITHM • AZURE • MERN • API • DEEP LEARNING • GIT • KERAS • NUMPY • PANDAS • SQL INJECTION

PROJECTS

Expense Calculator

- Developed an Android app using Java, Kotlin, XML, and SQLite for tracking daily expenses.
- Designed intuitive UI in Android Studio and implemented secure offline data storage.
- Integrated real-time expense categorization and financial summaries with interactive visuals.

Sales Forecasting Model and Dashboard

- Built a time series sales forecasting model using SARIMA, ARIMA, Silverkite, and Greykite techniques.
- Developed an interactive dashboard with Power BI and Streamlit to visualize forecasts and key trends.
- Implemented Mixture Models for handling complex time series patterns and seasonality.
- Used Python and IDE for end-to-end model development and deployment.

WORK EXPERIENCE

Swiggy   Jul 2024 - Sep 2024
Sales Intern

- Collaborated with the manager and team to strategize and execute promotional activities.
- Worked with Excel for data tracking and analysis to support sales efforts.
- Enhanced interpersonal and communication skills through team interactions.

Summer Internship   May 2024 - Jun 2024
bytexl

- Gained practical knowledge, sharpen Problem solving skills and made self placement ready

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EDUCATION

Bachelor of Technology in Computer Science Engineering.   2021 - 2025
Parul Institute of Technolgy ,Parul University

- Specialization in Artificial Intelligence.

Graduation   May 2019 - May 2021
Narayana Jr.College , Nallasopara(West), Vasai-Virar

- 12th Percentage: 86 / 100

CERTIFICATE AND ACHIEVEMENTS

PU CODE HACKATHON

- Top 10
- Automation of Database Optimization
- The project leveraged Machine learning to predict when and what to optimize in the specific database system