KSHITIJ PANDEY

Jharkhand, India

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Experience

Junior Data Engineer Trainee   Jul 2024 – Jan 2025
64 Squares LLC

- Built a data pipeline using **Python, SQL**, and **Snowflake** to retrieve JSON data from Label Studio and load it into Snowflake.
- Designed and developed the landing page in React for the product *Data Zapp*.
- Led a team of 5 members to perform log analysis for an Android app using Splunk.

Projects

JAWS Official Wesbite   Jan 2025
React, TypeScript, Tailwind CSS   *Live Link*

- Developed a website for Jharkhand Animal Welfare Society.
- React and Tailwind for the smooth and responsive landing page.
- Razorpay Integration for Donations. [soon]

Crypto Tweet Scraping Bot   Jan 2025
TypeScript, Node.js, OpenAI API, Twitter API   *GitHub*

- Developed a trade-bot that integrates the **Twitter API** to fetch real-time tweets from influential crypto accounts.
- **OpenAI API** to analyze the sentiment of tweets (bullish or bearish).
- Returns token address of specific coin if found bullish.

CUHP App   March 2024
Java, Android Studio, Firebase   *Amazon App Store*

- Developed an Android app for the Central University of Himachal Pradesh with faculty details, notices, and event galleries.
- Implemented secure user authentication, reducing unauthorized access by 90%.
- Deployed the app on the **Amazon App Store.**

Chatfinity   Dec 2023
HTML, CSS, Node.js, Express, Socket.IO   *GitHub*

- Developed a real-time chat application enabling communication for over 20 users.
- Implemented seamless chat functionality using Socket.IO.

Technical Skills

Languages: Python, C++, Java, SQL, TypeScript

Frontend: React, Tailwind CSS, JavaScript, Figma

Backend: Node.js, Express.js, Socket.IO, PHP

Databases: SQL, MongoDB, PostgreSQL, Snowflake, Firebase

Tools: Git, Docker, Vercel, AWS, Linux

Education

Central University of Himachal Pradesh   July 2024
Master of Computer Applications (M.C.A), 77.15%   *Himachal Pradesh, India*

Birla Institute of Technology   May 2022
Bachelor of Computer Applications (B.C.A), 80.80%   *Ranchi, India*