AADIT KSHIRSAGAR

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PROFILE

Dedicated AI and Data Science enthusiast with a keen interest in Product Management, demonstrating strong technical acumen and a proven track record of fostering innovation and driving impact in technology and product development.

EDUCATION

B.E., Computer Science

Jun 2020 - July 2024

Savitribai Phule Pune University

8.87 GPA

PES Modern College of Engineering

TECHNICAL SKILLS

Programming Languages: Java, C++, Python

Web Technologies: HTML, CSS, JavaScript, AngularJS

Database Management: SQL, MongoDB, PostgreSQL, DBMS Cloud & DevOps: Google Cloud, Azure Framework, Netlify Software Tools: GitHub, Jira, Figma, PostMan, PgAdmin

Al & Machine Learning: GenAl, LLM, Langchain, LlamaIndex, Prompt Engineering, Python Libraries

WORK EXPERIENCE

Calsoft Inc. Pune: Data Science Intern

Apr 2024 - Present

Joining the Al/ML team, focusing on Generative Al to enhance data-driven decision-making processes.

Intellect Design Arena Ltd, Pune: Al/ML Intern

Sep 2023 - Mar 2024

- Developed "iGTB Copilot", a Chatbot in collaboration with Microsoft, improving relationship manager efficiency.
- Executed a successful proof of concept that leveraged advanced AI technologies to increase customer acquisition.

Intellect Design Arena Ltd, Pune: Software Developer Intern

Jan 2023 - Mar 2023

- Developed applications using Java and Spring Boot, focusing on REST API interactions, and improving web services
- Led a project utilizing Streamlit and AI technologies that was adopted by the company for internal operations.

ACADEMIC PROJECTS

Easy KYC checks for bank users

Jan 2023 - May 2023

 Developed a web app that decreased KYC check times by 75% using Python, Streamlit, Pytesseract, and Poppler.

IP Address Tracker Sep 2022 - Oct 2022

Created a tool to track and display IP address locations on a global map using IPify and Leaflet Map APIs.

Chat with PDF Nov 2023 - Dec 2023

 Engineered a PDF chatbot integrating OpenAl's LLM and Azure OpenAl API, achieving flawless accuracy in document interaction.

Intrusion Threat Detection Chat App

Aug 2023 - Apr 2024

 Created an end-to-end chat application using MERN and Orca, an open-source model to detect insider threats by using the few shot learning ideology.

CERTIFICATES AND ACHIEVEMENTS

- Earned multiple badges in Google Cloud's Cloud Engineering and Data Science/Machine Learning Tracks via QwikLabs.
- Completed several courses in Product Management and Data Science on Coursera.
- · Active participant in algorithmic challenges on Leetcode.
- Secured 3rd place in the Combat Nautica competition at IIT Bombay's tech fest, Asia's largest.
- Participated in multiple national Karate tournaments, amassing a collection of over 20 medals.