AADIT KSHIRSAGAR

+91 7887899339 • aadit.kshirsagar@gmail.com • linkedin.com/in/aadit-kshirsagar/ • https://github.com/aadit11

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

Savitribai Phule Pune University PES Modern College of Engineering Jun 2020 - July 2024 8.9 GPA

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, RAG, Langchain, LlamaIndex, Prompt Engineering, Python Libraries

WORK EXPERIENCE

Calsoft Inc, Pune: Data Science Intern

Apr 2024 - Present

- Joining the AI/ML team, focusing on Generative AI to enhance data-driven decision-making processes.
- Currently working in the CALTIA-2.0 team, focused on integrating GenAl technology into the existing product.

Intellect Design Arena Ltd, Pune: AI/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

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

Chat with PDF

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

Intra-Organizational Threat Detection Chat App - Final Year Project

 Developed a comprehensive chat application using the MERN stack integrated with Large Language Models (LLMs) to monitor and flag potential threats in employee conversations within an organization.

CERTIFICATES AND ACHIEVEMENT

- Earned multiple badges in Google Cloud's Cloud Engineering and Data Science/Machine Learning Tracks.
- Completed several courses in Product Management and Data Science on Coursera.
- Active participant in algorithmic challenges on LeetCode.
- Achieved 2nd place with my team at Aspire 2024, a national-level project competition, for my final year project
- Secured 3rd place in the Combat Nautica at IIT Bombay's Tech fest, Asia's largest technology competition.
- Participated in multiple national Karate tournaments, amassing a collection of over 20 medals.