KSHITIJ CHAUDHARI

PERSONAL DETAILS

kshitij.jobs02@gmail.com, 9136358883
LinkedIn: linkedin.com/in/kshitijchaudhari0204

OBJECTIVE

Passionate and dedicated Data Scientist with a strong foundation in Machine Learning, Natural Language Processing (NLP), AI, Statistics, Python, Azure, and SQL. Experienced in NLP, Prompt Engineering, Chatbots, Power Automate Flows, LLM Models, Pinecone, and Text Embedding-ada. Seeking a challenging role in the field of AI and Data Science to leverage my skills and knowledge for innovative solutions.

EDUCATION

B.E in Computer Science & Engineering   Sep 2012 - Jun 2015
Yadavrao Tasgaonkar College of Engineering & Management

Master of Technology (M.Tech) in Application in AI and Data   Jul 2023 - Present
Science
Indian Institute of Technology (IIT), Patna

EMPLOYMENT

Junior Data Scientist   May 2023 - Present
Blenheim Chalcot, Andheri, Mumbai

- Active involvement in various Natural Language Processing (NLP) projects.
- Emphasis on projects related to chatbot development and text analysis.
- Utilized Power Automate and Power Virtual Agents (PVA) to create a Teams chatbot to streamline HR processes and to manage the career development framework of employees.
- Automated the quarterly and annual review cycles for both employees and managers on Teams to track and monitor employee performance.
- Included the ability to handle joint reviews between employees and managers.
- Integrated the chatbot with diverse functionalities to enhance user experience.
- Duplicated the entire process, ensuring compatibility with the Outlook platform. Extended the reach of the chatbot's capabilities to users who prefer the Outlook environment.
- Empowered the chatbot to respond to employee queries regarding related to performance reviews, company policies, promotions, salary increments, available courses, and insurance details. This comprehensive functionality empowered employees to access detailed information, contributing to a

more informed and engaged workforce.

- Designed and implemented Power Automate Flows for workflow automation.
- Developed and fine-tuned LLM (Language Model) models for improved NLP applications.
- Conducted prompt engineering to enhance model performance and natural language understanding.
- Worked with Pinecone for real-time similarity search and recommendation systems.
- Utilized Text Embedding-ada techniques for text analysis and feature extraction.
- Empowered the chatbot by Integrationg the employee Knwoledge base with teams to respond to employee queries regarding related to performance reviews, company policies, promotions, salary increments, available courses, and insurance details.
- This comprehensive functionality empowered employees to access detailed information, contributing to a more informed and engaged workforce.
- Interacted with key stakeholders to understand business needs and requirements, facilitating effective communication between technical teams and business units.
- Conducted 1-to-1 communication with foreign stakeholders, particularly UK stakeholders, to grasp their specific needs and provided tailored technical solutions based on business requirements.
- Demonstrated exceptional team management skills, ensuring that projects were delivered on time and met quality standards.
- Successfully worked on several Proof of Concepts (POCs) and played a pivotal role in converting them into Minimum Viable Products (MVPs), driving innovation and business growth.

Data Science Trainee   Apr 2022 - Present
AlmaBetter, Bengaluru, Karnataka

- Good Communication Skill, TeamWork Learned Skills like Feature Engineering, EDA, PowerBI, Tableau, ML.
- Secured a Place in Top 5% of students in the cohort 400 Students, and worked as an SME.
- Consistently delivered high-quality work on time and effectively communicated project progress and findings to project stakeholders.

Director/Co-Founder   Dec 2020 - Apr 2023
JobCandi Pvt.Ltd, Bhandup,Mumbai

- Identify new business opportunities & develop new client relationships and manage relationships with candidates, and other stakeholders.
- Manage the recruitment process from start to finish, including advertising job vacancies, screening candidates, conducting interviews & negotiating job offers.
- Successfully addressed and resolved issues that arose in the course of business operations, resulting in positive outcomes for clients and the business.

Business Development Strategist   Aug 2018 - Aug 2022
Student's Academy, Bhandup/Airoli/Ghatkopar , Mumbai

- Formulated & successfully executed effective business strategies & determined key performance indicator(KPIs) aimed at increasing enrollment.
- Boosted student admissions and overall development to achieve business growth. Maintained strong relationships with key stakeholders, including students, parents & faculty.
- Teaching Experience of over 9+ Years In Mathematics(Statistics) & Physics for HSC & Engineering Students.

SKILLS

Python	SQL
Statistics	Machine Learning
Natural Language Processing (NLP)	Power Automate
Power Virtual Agents - (PVA)	Azure
Team Management	Business Understanding
Communication Skills	Leadership

LANGUAGES

English	HIndi
Marathi	