

SHAIK ISMAIL

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CAREER OBJECTIVE

Skilled AI and Data Science professional with hands-on experience in building machine learning models and analyzing complex datasets to drive business insights. Proficient in Python, SQL, and key libraries like Pandas, Scikit-learn, and TensorFlow. Strong foundation in statistics, data preprocessing, and algorithm development. Experienced in creating end-to-end data pipelines and deploying models in production environments. Adept at visualizing data using Matplotlib, Seaborn, and Power BI to support data-driven decisions. Collaborative team player with a problem-solving mindset and a passion for leveraging data to create impactful solutions.

EDUCATION

Bachelor of Technology | Artificial Intelligence and Data Science 2022 – 2026
CMS College of Engineering and Technology
CGPA up to 6th Semester: 7.40%

Intermediate | MPC 2020 – 2022
Pb siddhartha College of Arts&Science

SCC 2019 – 2020
A.K.T.P.M.C.H high School
78.00%.

TECHNICAL SKILLS

Programming Languages: C, Java, Python
Tools & IDEs: Microsoft Word, PowerPoint, Excel, VS Code, Jupyter Notebook
Databases: SQL (Relational Databases), MongoDB (NoSQL).

AREA OF INTEREST

Full Stack Web Development
Mobile App Development
UI & UX design

PROJECTS

Project 1
AI-Powered Customer Support Chatbot May 2025
Duration- 2 months
Created an AI-based chatbot capable of handling real-time customer queries using Python, NLTK, and Dialogflow. Applied natural language processing to understand user intent and trained the system on custom data to improve accuracy and contextual relevance in conversations.

Project 2
Fake News Detection System Sep 2024
Duration – 2 months
Built a text classification model to identify fake news with 95% accuracy. Utilized TF-IDF for feature engineering and implemented a lightweight linear classifier suited for high-dimensional data. Conducted thorough evaluation using standard classification metrics to ensure model reliability.

INTERNSHIPS

Web Full-Stack Development

August 2024

Duration: 60 Days

BIST Technologies Private Limited —Vijayawada, Andhra pradesh

Completed an intensive internship focused on Full-Stack Web Development, aligned with industry standards and real-world application needs. Gained hands-on experience building dynamic and responsive web applications using core technologies such as HTML, CSS, JavaScript, and React.js for the front-end.

Machine Learning:

Novemeber 2024

Duration: 30 Days

BIST Technologies Private Limited —Vijayawada,Andhra pradesh

Developed proficiency in key machine learning libraries and tools including Python, NumPy, Pandas, Matplotlib, Seaborn, and Scikit-learn. Learned to preprocess and analyze both structured and unstructured datasets to extract actionable insights.

CERTIFICATIONS

UI & UX Design

IBM Skills Build:

Completed an online certification program focused on the principles and practices of User Interface (UI) and User Experience (UX) design.

AI Foundation Associate Oracle:

Completed an industry-recognized online certification focused on the foundational concepts of Artificial Intelligence and Machine Learning.

Introduction to MongoDB:

Completed an introductory course covering the fundamentals of MongoDB, a NoSQL database system. Gained hands-on experience with data modeling.

ACCOMPLISHMENTS

Academic

Received the 2nd Prize for Academic Excellence in Grade 10, awarded in recognition of exceptional academic performance, commitment to learning, and overall scholastic achievement.

Cultural

Event Coordinator – BLITZKRIEG 2022 at pb siddhartha college

Coordinated cultural events at the intermediate school level, demonstrating strong organizational and leadership abilities.

DECLARATION

I hereby declare that all the above information given by me are complete, true and correct to the best of my knowledge and belief.

Place:

Yours faithfully,

Date:

SHAIK ISMAIL