ZAID KHAN

ASPIRING DATA SCIENTIST

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SKILLS

·Team Collaboration

·Problem-Solving

·Strategic thinking

·Python Programming

EDUCATION

B.E in Artificial Intelligence and Data Science
Rajiv Gandhi Institute of Technology
2021-2025
Average Grade (till Sem 7): 8.4 CGPA

HSC in Science
Bandra Boys Jr. College
2019-2021
HSC Percentage: 90%

CERTIFICATES

- Python with Data Science | (IBM)
- Machine Learning | (Stanford University)
- Data Science 101 |(IBM)
- SQL | (IBM)
- Data Analytics | (IBM)

HOBBIES

- Gaming
- Swimming
- Debugging
- Cooking

PROFILE

As a data science enthusiast, I am passionate about analyzing data, uncovering patterns, and building machine learning models to drive insights. With a strong foundation in Python, data analytics, and statistical modeling, I enjoy solving problems through data-driven decision-making. I am eager to apply my skills in a collaborative environment, continuously learn new techniques, and contribute to impactful solutions in the field of data science.

INTERNSHIP

2023

Data Science Intern at Bharat Intern

During my tenure as a Data Science Intern at Bharat Intern, I actively engaged in building projects rooted in the principles of data science.

Research Intern at Bambhari   2025

Completed a three-month internship as a Research and Development Intern at Bambhari, where I conducted API research and strengthened technical skills in API evaluation and research methodologies while enhancing leadership, problem-solving, and time management abilities. Worked on designing and analyzing API integrations for various applications to improve system efficiency. Explored emerging API trends and security best practices to ensure robust and scalable implementations. Collaborated with cross-functional teams to document research findings and present .

PROJECTS

VIRTUAL DESKTOP ASSISTANT | LINK

Developed a Python-based Virtual Desktop Assistant, automating tasks and providing information through a conversational interface to boost productivity and simplify interactions.
[Python, NLP, PYTTSX]

Brain Tumor Detection Using Deep Learning | LINK

Developed a cutting-edge Brain Tumor Detection system utilizing Deep Learning techniques, achieving state-of-the-art accuracy in identifying abnormalities from MRI scans. Employed Convolutional Neural Networks (CNNs) and Transfer Learning to analyze complex medical images, enabling early diagnosis and treatment. *[CNN, Deep Learning, Python, Tensorflow]*

SBI - Chatbot | LINK

Developed an AI-powered voice-based chatbot for SBI Bank to assist customers with banking queries using NLP and speech recognition, enhancing user experience and accessibility. Implemented intent recognition and automated responses for seamless customer interactions. Integrated secure authentication mechanisms to ensure data privacy and compliance with banking regulations.

[Python, NLP, MONGODB]

Placement Management System (Major Project) | LINK

Developing a cutting-edge Placement Management System, powered by AI-driven insights, Predictive Analytics, and Machine Learning. This innovative system will optimize student-employer matching, streamline placement processes, and enhance career outcomes. By harnessing NLP and automation, our platform will provide real-time recommendations, enabling educators and career counselors to make informed decisions, improve student placements, and reduce administrative burdens. Expanding expertise in AI Development, Education Technology, and Career Guidance to revolutionize placement efficiency and effectiveness, transforming the future of work and learning

[TypeScript, HTML, Python, Flask, CSS]