

Shaaz Mukadam

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Summary

Enthusiastic Computer Science Engineering under-graduate with a passion for full stack development, machine learning, database & cloud too. Skilled in both C++ and Python, leveraging these languages to tackle complex problems with creativity and precision. To leverage my foundational knowledge and project experience in web development, machine learning, cloud computing, and data structures and algorithms in an entry-level role, contributing to innovative projects and gaining practical industry experience.

Education

MIT Art, Design and Technology University, Pune	August 2022 - July 2025
Bachelor in computer science & engineering (CGPA: 7.5 / 10.00)	Pune, Maharashtra
Anjuman-I-Islam's Abdul Razzaq Kalsekar, Polytechnic	August 2019 - June 2020
Diploma in computer science & engineering (Percentage: 75.46 / 100)	Panvel, Maharashtra

Experience

Hasbasoft Technology Pvt Ltd	Aug 2021 – Feb 2022
Front-End Intern	Remote
<ul style="list-style-type: none">Assisted in developing and maintaining web applications using HTML, CSS, and JavaScript.Collaborated with the development team to implement new features and perform.Contributed to the design and implementation of responsive web pages.	

Technical Skills

Languages: C, C++, Python, JavaScript, PHP
Web Development: HTML, CSS, JavaScript, Reacts
Database: SQL, PL/SQL, MongoDB, Cassandra.
Data Science: Pandas, NumPy, Matplotlib, Seaborn, Keras etc.
Cloud & Networking: AWS practitioner, CCNA.
Machine Learning: Data Pre-processing, Supervised Learning.
Utilities: Git, GitHub, Visual Studio Code, Jupyter Notebook, Jira.
Design Tools: Figma, Canva
Coursework: Object Oriented Programming, DSA, Operating Systems, Computer Networks.

Projects

Alzheimer's disease | Deep Learning | Machine learning.

Apr 2023 – Nov 2023

- Developed and trained deep learning models for early detection of Alzheimer's disease using medical imaging data.
- Preprocessed and analyzed large datasets, including MRI and PET scans, for pattern recognition and biomarker identification.
- Evaluated model performance using metrics like accuracy, sensitivity, and AUC to improve diagnostic predictions.

Token based platform for freelancer | HTML, CSS, JavaScript, SQL, Block-chain etc.

August 2022 – Apr 2023

- Designed and integrate a token-based system to facilitate transactions, incentivize users' engagement, and streamline payments on platform, enhancing overall user experience and platform security
- Utilized blockchain technology to ensure secure and transparent transaction, reducing fraud and increasing trust among users by maintaining an immutable ledger of all token transaction.
- Created an intuitive and user-friendly interface for seamless token management, including features for earning, spending and tracking tokens, which improved user satisfaction and engagement by 30%
- Ensured seamless communication between the front-end and back-end to provide accurate house price predictions.

Certifications

Exploratory Data Analysis for Machine Learning - IBM

UI/UX Design – Unstop.

Expert in JavaScript - Pride Educare.