

# Shaaz Mukadam

☎ +91 771 503 4816 ✉ [shaazmukadam16@gmail.com](mailto:shaazmukadam16@gmail.com)

## 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              | July 2019 - July 2022   |
| Diploma in computer science & engineering (Percentage: 75.46 / 100) | Panvel, Maharashtra.    |

## EXPERIENCE

---

- |  |                     |
|--|---------------------|
| ➤ Hasbasoft Technology Pvt Ltd   | Aug 2021 – Feb 2022 |
| Front-End Intern   | Remote              |
| ✓ 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

---

- |                               |   |
|-------------------------------|---|
| <b>Languages</b>              | : C, C++, Python, JavaScript, PHP   |
| <b>Web Development</b>        | : HTML, CSS, JavaScript, Reacts   |
| <b>Database</b>               | : SQL, PL/SQL, MongoDB, Cassandra.  |
| <b>Data Science</b>           | : Pandas, NumPy, Matplotlib, Seaborn, Keras etc.                          |
| <b>Cloud &amp; Networking</b> | : AWS practitioner, CCNA.   |
| <b>Machine Learning</b>       | : Data Pre-processing, Supervised Learning.                               |
| <b>Utilities</b>              | : Git, GitHub, Visual Studio Code, Jupyter Notebook, Jira.                |
| <b>Design Tools</b>           | : Figma, Canva  |
| <b>Coursework</b>             | : 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.
- Pre-processed 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 |**

**Aug 2022 – Apr 2023**

### **HTML, CSS, JavaScript, SQL, Block-chain etc**

- 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
- ✓ UIUX Design – Unstop.
- ✓ Expert in JavaScript - Pride Educare