MOKSH UPADHYAY

📞 +91-8595238995 ✉ mokshupadhyay.cs57@gmail.com ⌨ MokshUpadhyay57 💼 mokshupadhyay57

EDUCATION

Centre For Development Of Advanced Computing (GGSIPU)   **2022 − 2024**
*Master of Computer Applications - **CGPA - 7.8***   *Delhi, India*

SGTBIMIT (GGSIPU)   **2019 − 2022**
*Bachelor of Computer Applications - **CGPA - 8.5***   *Delhi, India*

Govt. Sarvodaya Bal Vidyalaya   **2017 − 2018**
*CBSE (Class XII) - **Percentage - 67.2%***   *Delhi, India*

Govt. Sarvodaya Bal Vidyalaya   **2015 − 2016**
*CBSE (Class X) - **CGPA - 7.6***   *Delhi, India*

INTERNSHIP / TRAINING

CDAC Noida– Internship   **Feb 2024 − Till now**
Noida, India
- Directed the creation and enhancement of image samples for OCR engine training
- Managed OCR model refinement for Hindi documents, addressing challenges like bold text and image blurring.
- Led collaborative training of OCR models with generated image samples, optimizing performance for aged and complex Hindi text, significantly improving the digitization of parliamentary hearings.

Tech Access Learning Pvt. Ltd.– Summer Training   **May 2021 − June 2021**
Delhi, India
- Gained valuable experience and skills in Python programming and Django development.
- Effectively contributed to the development of the e-commerce website 'X-Com' using the Django framework

PROJECTS

PET CARE AND AID | ANDROID PROJECT   — See Project
- "Pet Care and Aid" is a comprehensive Flutter app for pet owners with a user-friendly interface and valuable features.
- Enhanced user engagement by implementing tailored features, strengthening the bond between pet owners and their animals.
- Developed and integrated e-commerce and payment functionality.
- **Technologies:** Figma, Flutter, Firebase

BIZZARE ONLINE STORE | WEB DEV PROJECT   — See Project
- Developed an e-commerce platform with a diverse collection of curated clothing, footwear, and more.
- Improved user experience by enhancing the user interface.
- Successfully integrated a secure payment system to facilitate seamless transactions.
- **Technologies/Framework:** Django, Javascript, HTML, CSS

TEXT WIZARD | WEB DEV PROJECT   — See Project
- Created the "TextWizard" website using ReactJS functional components for text manipulation.
- Implemented intuitive features for seamless text manipulation.
- Demonstrated strong ReactJS and functional programming skills.
- **Technologies:** React

TECHNICAL SKILLS

- **Languages:** Java, C++, SQL, Html, CSS, Javascript, Python
- **Frameworks/Library:** Django, ExpressJS, ReactJS
- **Databases:** Mysql, MongoDB
- **Familiar:** Flutter

CERTIFICATIONS

- "Prepare Yourself for Corporate World", BCIIT, Delhi
- "Python 3 Course for Beginners" by Station Z
- "SOLID Principles Every Developer Must Know", Scaler Academy
- "Low-Level Design of Payment Apps", Scaler Academy