

DHIRAJ KUMAR

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EDUCATION

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

AUG 2019 – JUN 2023

Bachelor of Technology in Computer Science

9.5 CGPA

Related Course: Object Oriented Programming, Databases, Data Structures, Networking, Software Engineering.

SKILLS

TECHNICAL LANGUAGES & LIBRARIES: C++ | Python | HTML | CSS | JS | ReactJS | Django | MySQL | MSSQL | JSON

TECHNICAL KNOWLEDGE: Object Oriented Programming | Data Structure & Algorithms | Computer Networks | DBMS

EXPERIENCE

ELITE TECHNO GROUPS

SEPT 2021 – OCT 2021

Python for ML/AI intern

- Advance uses of python libraries and frameworks with basics of ML/AI taught, with mini projects associated.
- **PROJECTS ASSOCIATED:** Inventory Management System | Dataset Analysis & Representation
- **TECH USED:** Python | NumPy | Pandas | Inventory Management | JSON | SCI-KIT learn Library

JP MORGAN CHASE & Co. BY FOREX

AUG 2021 – SEPT 2021

Virtual Software Development Experience

- Uses of software development tools and creating the user interface taught, with weekly practical modules to solve.
- **TECH USED:** HTML | CSS | JS | Bootstrap | ReactJS

PROJECTS

FACIAL EMOTION DETECTION | FINAL YEAR PROJECT (Ongoing Project)

- **OBJECTIVE:** Face detection and Emotion detection project using Machine Learning Algorithms.
- **FUTURE SCOPE:** Addition of sign language detection will lead to help disable persons who can't speak.
- **TECH USED:** Python | ML | CNN | MTCNN | OpenCV

GITHUB FINDER

- **OBJECTIVE:** GitHub-User Filter which decreases the search complexity to find appropriate user from GitHub API.
- **TECH USED:** HTML | CSS | JS | JSX | ReactJS

TIC-TAC-TOE GAME

- **OBJECTIVE:** Realtime tic tac toe game with replay button and smooth experience with winning move discussed.
- **TECH USED:** HTML | CSS | JS | CODEPEN

ACHIEVEMENTS

- 1279th Rank in CODEKAZE 2022.
- 2805th Rank in GOOGLE KICKSTART Round E 2021.
- Certified by "Hackerrank" for problem solving skills and by "Coursera" in web development specialization.
- Solved 500+ CP questions across various platforms.