

AAMIR BASHIR

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EDUCATION

JAWAHARLAL NEHRU UNIVERSITY (JNU), NEW DELHI

M.TECH IN COMPUTER SCIENCE AND TECHNOLOGY

May 2024 -- Expected May 2026 | India

UNIVERSITY OF KASHMIR

B.TECH IN COMPUTER SCIENCE

ENGINEERING | 74.10%

Graduated: December 2023 | India

GOVT. BOYS HIGHER SECONDARY SCHOOL, SOPORE

12TH (JKBOSE) | 72.00%

Completed: December 2017 | India

GOVT. BOYS HIGHER SECONDARY SCHOOL, SOPORE

10TH (JKBOSE) | 78.80%

Completed: December 2015 | India

SKILLS

PROGRAMMING LANGUAGES

C / C++ • Java • Python • JavaScript

HTML / CSS • SQL

WEB DEVELOPMENT & FRAMEWORKS

React • Material UI • Flask • Express.js

DATABASES

MySQL • MongoDB • MySQL Workbench

DEVELOPER TOOLS

Jupyter Notebook • GitHub • VS Code

Eclipse • Azure • Linux OS • Windows OS

Cisco Packet Tracer • MS Office • Canva

MACHINE LEARNING & DATA SCIENCE LIBRARIES

NumPy • Pandas • Scikit-learn

Matplotlib • Seaborn • TensorFlow (basic)

NATURAL LANGUAGE PROCESSING (NLP)

NLTK • spaCy • TextBlob • Gensim

INTERPERSONAL SKILLS

Communication Skills • Team Leadership •

Fast Learner • Critical Thinking & Problem

Solving • Effective Time Management

Adaptability

EXPERIENCE

Total Experience – 6 Months

MOTILAL OSWAL | SOFTWARE DEVELOPMENT INTERN

Feb 2023 – July 2023 | Remote

- Worked on C++-based development tasks with focus on clean, efficient code.
- Applied data structures and algorithms for problem-solving.
- Gained hands-on experience with industry-standard development practices.
- Strengthened MySQL skills for effective database handling.

PROJECTS

DRIVER DROWSINESS DETECTION SYSTEM Python, OpenCV, ML

- Built a real-time system to detect driver drowsiness using computer vision.
- Integrated OpenCV for eye tracking and machine learning for prediction.

PERSONAL PORTFOLIO WEBSITE HTML, CSS, JavaScript

- Designed and deployed a responsive website to showcase skills and projects.
- Focused on accessibility, performance, and cross-browser compatibility.

COURSES

JAVA PROGRAMMING | UDEMY • [CERTIFICATE](#)

C++ PROGRAMMING | UDEMY • [COURSE](#)

MYSQL DATABASE | UDEMY • [CERTIFICATE](#)

PYTHON PROGRAMMING | UDEMY | [COURSE](#)

CERTIFICATES

AICTE ATAL FDP ON ADVANCED CYBER SECURITY |

JAWAHARLAL NEHRU UNIVERSITY | FEB 2025 | [LINK](#)

NETCRYPT 2025 – VOLUNTEER (SESSION MANAGEMENT) | 3RD

INTERNATIONAL CONFERENCE ON NETWORKS AND CRYPTOLOGY | MAY

2025 | [LINK](#)

LINKS

GitHub:// [iamaamirbashir](#)

LinkedIn:// [iamaamirbashir](#)

LeetCode:// [iamaamirbashir](#)

HackerRank:// [iamaamirbashir](#)

Coding Ninjas:// [iamaamirbashir](#)

Geeks For Geeks:// [iamaamirbashir](#)

HOBBIES

PHOTOGRAPHY | HIKING | CYCLING | CRICKET

LANGUAGES

ENGLISH | HINDI | URDU