

MOHD MERA AZ

Aspiring Software Engineer — Bhopal, Madhya Pradesh

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📁 [Portfolio](#)

Objective

Aspiring Software Engineer with hands-on experience in C++, Python, and Android (Jetpack Compose). Passionate about developing scalable applications and solving real-world problems. Eager to contribute to impactful projects while continuously learning new technologies.

Education

Bachelor of Technology in Computer Science and Engineering **2022 – 2026**
(Artificial Intelligence and Machine Learning) *Technocrats Institute of Technology, Bhopal* CGPA: 6.4/10

Senior Secondary (Maths + Computer Science) **2019 – 2021**
Kendriya Vidyalaya Barkuhi, Barkuhi Percentage: 80.60%

High School (Class X) **2009- 2019**
Flower Vale Higher Secondary School Chandametta Percentage: 83.60%

Technical Skills

- **Languages:** C++, Python, Kotlin, Java, MySQL
- **Libraries & Frameworks:** Jetpack Compose, Pandas, NumPy
- **Tools & Platforms:** Git, Android Studio, VS Code
- **Core Concepts:** Object-Oriented Programming, DBMS, Software Engineering, Data Structures & Algorithms, Operating Systems, Computer Networks

Projects

QuickBill: Inventory Management with PDF Receipts | Python, FPDF, File Handling, CLI

- Developed a CLI-based inventory system supporting real-time stock updates and PDF receipt generation.
- Implemented a discount for high-value purchases and added transaction logging using JSON.

DSA Toolkit: Terminal-Based Data Structure Simulator | C++, Data Structures, Sorting

- Designed a simulator supporting arrays, stacks, queues, and linked lists with operations like insert/delete/sort.
- Included undo functionality via stack and ensured modular implementation without STL.

INTERNSHIP

CODESOFT Technologies Pvt. Ltd.

June 2024 – July 2024

Android Developer Intern

Remote

- Gained hands-on experience in Jetpack Compose for building modern UIs.
- Worked on Kotlin-based projects focusing on interface responsiveness and feature development.

CERTIFICATIONS & ACHIEVEMENTS

- Microsoft Certified: Azure Fundamentals (AZ-900)
- Global Rank 10 – CodeChef Starters 192
- 2nd Place – Coding Quiz 2023, T&P Dept., Technocrats Institute of Technology
- Hackerrank Certifications – Python, SQL, Java
- 700+ programming problems solved across LeetCode and CodeChef
- Hackerrank Badges: **C++ (5-star)**, **SQL (3-star)**, **Python (3-star)**
- Selected for Interaction with the Prime Minister – Qualified through Pariksha Pe Charcha 2020 (PPC2020)