ANKIT MONDAL

5‑Star in Python and SQL at Hackerrank | <u>Portfolio</u> | <u>Github</u> | <u>LinkedIn</u>

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PROFESSIONAL SUMMARY

BCA student at The Heritage Academy with a strong foundation in programming, software development, and system design. Proficient in C, Python, HTML, CSS, and JavaScript, with knowledge of DBMS, OS, Software Engineering, GenAI and DSA.

WORK EXPERIENCE

AWS Cloud Engineer Intern
Ardent Computech, Kolkata   **June 2025 – Aug 2025**

- Deployed and managed web applications using core services like EC2, S3 and Lambda. Optimized cloud cost by 30% through configuring secure VPC, IAM and scalable architecture.
- Gained practical knowledge in configuring virtual servers, managing storage solutions, setting up secure access controls, and designing isolated cloud networks.

Python Programmer Intern
CodSoft, Kolkata   **Nov 2024 – Dec 2024**

- Built and deployed Python-based machine learning models for data prediction and classification tasks.
- Used NumPy, Pandas to automate model training and improve response time by 40%.

PROJECTS

HealthMind AI 🔗 **Github**
React, TypeScript, MongoDB

- Built an AI-powered healthcare assistant that analyzes user symptoms via text, voice and image, provide instant medical recommendations and live doctor consultations.

HopeConnect 🔗 **Github**
TypeScript, Superbase

- Tech platform connecting NGOs, donors and volunteers to address poverty, hunger and education gaps. Integrated real-time updates and data dashboards to track donation impact.

EDUCATION

Bachelor of Computer Application
The Heritage Academy, Kolkata   **Graduated: 2023 - 2027**
GPA – 7.5 Upto 4th Sem

SKILLS

- **Languages:** Python, C, Java, SQL, TypeScript
- **Frameworks:** React.js, Node.js, Pandas, Numpy
- **Tools and Cloud:** GIT, AWS, MYSQL
- **Core CS:** DSA, OOPS, DBMS, Operating System, Software Engineering
- **Other:** Problem Solving, Agile, Collaboration and Communication, OOD