

Ankit Mondal

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Objective

Aspiring Software Engineer with hands-on experience in Android using **JAVA** and web development using **Flask** and **MYSQL**. Passionate about building efficient, real-world applications and eager to contribute to impactful software projects.

Education

B.Tech in Computer Science Engineering : Omdayal Group of Institutions	Oct 2021 – June 2025
• 8.38/10.0	
Higher Secondary : Baniban Jadurberia Vidyapith	Apr 2020 – July 2021
• 80%	
Secondary : Baniban Jadurberia Vidyapith	Jan 2018 – April 2019
• 86%	

Projects

Heart Disease Prediction System

- - Developed a web-based system using **Flask**, **HTML/CSS**, and **Gradient Boosting Classifier ML Algorithm**.
- - Built a user-friendly interface to input health data and predict heart disease probability
- - Managed data handling and visualization for prediction output and uses **SQLAlchemy** to store user data.

Weather Application

- - Developed a real-time weather forecasting app using **OpenWeather API** and **Android Studio**.
- - Integrated RESTful APIs using **Fast Android Networking** to fetch and display live weather data.
- – Designed interactive UI with **XML layouts** and **Lottie animations**.

Technologies

Languages: Java (Core, OOP), Python (Basic), HTML

Database: MySQL ,Oracle SQL

Version Controls: Git (basic), GitHub

Soft Skills: Teamwork, Communication, Problem-solving

Certifications

Forage Technology Simulation - Deloitte (2025)

Java (Basic and Intermediate) (2023)

SQL (Basic and Intermediate) (2024)