# AMAAN AHMED

**LinkedIn • GitHub • Portfolio**

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## SUMMARY

I am a passionate learner and explorer with a flair for tackling new challenges. My skills in developing web and mobile applications are complemented by a keen eye for modern trends. With experience in internships focused on Android development and a variety of projects showcasing my technical proficiencies, I am eager to contribute to innovative solutions

## EXPERIENCE

### Internship (Android application developer)
**Arodek Technology Consulting Pvt Ltd**

📅 06/2024   09/2024

Consulting firm specializing in technology solutions
- Interned as an Android application developer
- Worked on various projects under guided development

### Internship (Android application developer)
**Ardent Computech Pvt Ltd**

📅 06/2024   07/2024
- Interned as an Android application developer
- Assisted in app development projects

### Volunteer
**S.B. Devi Charity Home**

📅 11/2023

Charity organization helping underprivileged children
- Visited the charity home and engaged with children
- Created a comprehensive report and shared it on social media
- Distributed stationery and ration

## EDUCATION

### Bachelors in Computer Applications
**Amity University**

📅 08/2022   08/2025    📍 Kolkata

### Hsc
**St Thomas Days School**

📅 05/2020   05/2022

### Ssc
**St Thomas Days School**

## SKILLS

CSS    Dart    Flutter    Git

GitHub    HTML    Java

JavaScript    Python

## CERTIFICATIONS

### Front-End Web Development
Proficient in HTML for structuring websites, CSS for styling, and JavaScript for adding functionality and interactivity

### Git
Skilled in installing, configuring, and managing repositories, utilizing Git commands for version control and collaboration

### Application Development
Experienced in Flutter & Dart, focusing on UI/UX design, authentication systems, API integration, and database management for mobile apps

## PROJECTS

### Quest Bank
Mobile Application development project
- Designed a Flutter-based mobile application for predicting and analyzing question papers
- Worked with APIs to fetch accurate data relevant to various subjects
- Set up a backend environment to analyze and predict data

### Portfolio Website
Personal portfolio project
- Conceptualized and developed a personal portfolio using JavaScript
- Showcased projects, internships, and skills

### AI Powered Book Recommendation System
- Developed a web app for book recommendations using the Gutendex API.
- Integrated Hugging Face Sentence Transformers to generate sentence embeddings.
- Implemented cosine similarity to deliver personalised book suggestions.
- Used local storage to save downloaded book metadata and enhance user experience.