



Amaan Ahmed



About Me

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



Contact



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[LinkedIn](#)



[GitHub](#)



[Portfolio](#)



Education

Amity University

Bachelors in Computer Applications

Kolkata, India

2022 - 2025

St Thomas Days School

HSC

Kolkata, India

2020 - 2022

St Thomas Days School

SSC

Kolkata, India



Work Experience

ARODEK TECHNOLOGY CONSULTING PVT LTD

INTERNSHIP (ANDROID APPLICATION DEVELOPER)

Kolkata, India

6/2024 - 9/2024

- Consulting firm specializing in technology solutions
- Worked on various projects under guided development



Skills

CSS

Dart

Flutter

Git

GitHub

HTML

Firebase

JavaScript

Python



Projects

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.

QUEST BANK

- 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.



Languages

- English
- Hindi



Achievements

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.