



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](#)



Skills

CSS Dart Flutter Git

GitHub HTML Firebase

JavaScript Python



Languages

- English
- Hindi



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

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|---|-----------------------------------|
| 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



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.



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.