Aritra Das

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EDUCATION

- **JIS College of Engineering** — Kolkata, India
  Bachelor of Technology - Computer Science and Engineering; GPA: 8.2 — *July 2020 - August 2024*

SKILLS SUMMARY

- **Languages**: C, Java, Kotlin, HTML, CSS, XML, JavaScript
- **Tools**: GIT, Figma, Android Studio, VS Code, Firebase, Postman
- **Technology**: Android SDK, REST API, Retrofit, Jetpack Components, Room DB

EXPERIENCE

- **ZumiCard - Internship** — Remote
  Android Developer Intern — *Jan 2023 - Present*
  - **Tech Stack**: Developed using Java, XML, and Rest API
  - **Contributions**:
    - Improved the UI of the app.
    - Optimized the existing code and fixed bugs.
    - Implemented the KYC feature to add important details (like PAN, GSTIN, Aadhar, etc).
    - Implemented the Loan Settlement feature to checkout the transaction details and pay the amount according to the days mentioned in the chips.
  - **Learned**: Learnt SQLite and more about API's

- **Versefi - Internship** — Remote
  Android Developer Intern — *Nov 2022 - Jan 2023*
  - **Tech Stack**: Java, XML, Firebase, Google Map API and Figma
  - **Contributions**:
    - Added the Phone Authentication feature using Firebase.
    - Made the Profile Section, where the users can see their name, email, and profile picture.
    - Added wallet feature where the users will add their money using any Debit/Credit Cards.
    - Implemented the Google Map API to help users to see the map.
  - **Learned**: Learnt Google Map API, its usage, and implementations.Learned the use of MVVM architecture
    Learned how to make a app from scratch up to production

PROJECTS

- **Care4U**:
  - **Tech Stack**: Developed using Java, XML, Firebase and REST API
  - **Contributions**: • Added the Email Authentication feature through Firebase and
    also used Cowin API to fetch COVID data and Vaccine slot finder.
    - Added a feature through which users can share vaccine details via QR Code.
  - **Learned**: Learnt how to use REST APIs and about QR Scanner

- **Medify**:
  - **Tech Stack**: Developed using Kotlin, Java, XML, Firebase, and Jetpack Componets
  - **Contributions**: • Developed an MVP app that allows users to book appointments.
    - Allow user's to upload the prescription and help patients to book an appointment with their respective doctors.
    - Added Profile Section for both users and doctors.
    Made the UI minimal, and added the stats which will help the Patients to monitor their health status.
  - **Achievement**: Developed user-friendly app with optimized performance that attracted **150+ registered users**

- **UnCrack(Work in Progress)**:
  - **Tech Stack**: Developed using Kotlin, XML, Room Database and MVVM
  - **Contributions**: • UnCrack securely stores all login credentials and important information.
    - The app includes a secure password generator that can suggest stronger passwords
    - The app uses advanced encryption techniques to ensure that the data is protected from unauthorized access.
  - **Learned**: Learnt about Room Database and MVVM

CODING PROFILES AND LINKS

Leetcode: Solved over 400+ Questions **HashNode - aritradas.hashnode.dev**
LinkedIn: inkedin.com/aritra-das-/ **Github: github.com/aritra-tech**

ACHIEVEMENTS

- **Awarded the title of Best Project in College's Techfest out of 35 teams - Nov '21**:
- **Secured 6th position in Jalpaiguri Govt. of Engineering College Winter of Code out of 160 participants - Mar '22**:
- **Secured 2nd position in College's Internal Hackathon out of 30 teams - May 22**:
- **First runner up at College's App development competition out of 18 teams - Sep 2022**:
- **Highest Rank of 1,803 in Leetcode Biweekly Contest 83**: