Zaeema Khanam

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Work Experiences

WEBKYPE

Software Intern (May 2024-Present)

- Gain Knowledge about Kotlin and Android development concepts learned how to make UI and use Lottie Files.
- Made the Rest APIs for Kiya Learning services like scheduling a class, marking the attendance etc.
- Designed the XML layout of Kiya Learning and Implemented the login code for registration and login of users in Kiya Learning app using Retrofit library



Projects

Campus Connect: A College Management App (Frontend) || (Backend)

An android management app for educational institutions with admin, teacher, student and parent roles.

- Created and deployed a **RESTful API** from scratch using java. Testing done using Postman.
- Implemented front-end using **Android Studio**, ensuring user-friendly interface.
- Handled back-end functionality in **Java**, including authentication and data processing.
- Utilized **SQL** for efficient database management. Deployed on **AWS** for global access.
- Followed **MVC** design pattern for clean code architecture. Employed **Git** for version control and collaboration

Newsfeeds App (Source Code)

An android app that can be used to read news worldwide. There are different pages for different categories.

- An android app that utilizes REST API from newsapi.org.
- Made using **REST APIs**, and **Retrofit** Library for fetching news.
- · Applying the concepts of Java, View Pager, Fragments, Models, Recycler View, Adapter on Android Studio.

Blink Text (Source Code)

An Android messaging app that is used to send and receive messages and upload status.

- Made with help of **Firebase Auth** for authentication and used **Firebase Database** to store the messages of each chat.
- **Glide** library to load images and applying the concepts of **Java** Intents, Fragments, Adapter, Recycler View on Android Studio.



🏴 Jamia Hamdard. Bachelors of Technology, **Computer Science**

2019-2023 Delhi, India **CGPA: 8+**

🏥 Kendriya Vidyalaya School, Class XII (CBSE DELHI) 2017-2018

🕮 Kendriya Vidyalaya School, Class X (CBSE DELHI) 2015-2016



Languages:

Java (Core & advanced) • C++ • C Prog. • Kotlin• HTML • CSS • MySQL

Technologies:

Android Studio • Postman• Git • Github • SpringBoot • Google Firebase • AWS

STRENGTH

Communication • Decision making • Problem Solving

Solution Oriented Team Player • Logical Thinking • Time Management

CERTIFICATE

Java • CPP

You can also check some of my other projects on my GitRepositories