Zaeema Khanam

📧 zaeemakhan148@gmail.com || 📞 +91 8130145254 || [My Portfolio (zaeema48.github.io)](#)

💼 Work Experiences

CODSOFT [(Certificate)](#)

Android Developer Intern (June 2024-July 2024)

- Gain Knowledge about Kotlin and Android development concepts learned how to make UI and use Lottie Files.
- Worked on front end of To Do List App in Android Studio along with implementing Room Database.

WEBKYPE

Software Intern (August 2024-Present)

- 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 **Spring Boot** in Java. And testing done using **Postman**.
- Implemented front-end using **Android Studio**, ensuring user-friendly interface.
- 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.**

Chat App [(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.**

📖 EDUCATION

🎓 **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

🌟 SKILLS

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

ACADEMIC RESEARCH

ICIDSSD '22 Jamia Hamdard [(Certificate)](#)

You can also check some of my other projects on my [GitRepositories](#)