# Md. Zahidul Islam

Android Developer

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#### **WORK EXPERIENCE**

## Google Supported Virtual Internship Smartinternz

08/2022 - 09/2022

Achievements/Tasks

- Learned App development from Google Developers.
- Build 2 projects with MVVM, Retrofit, Dagger Hilt.
- Worked with Google Maps SDK, and Place API.
- Worked with **Work Manager** for Schedule tasks.

### Android Developer Intern

Vasukam 🗷

10/2021 - 12/2021

New Delhi, Delhi, India

#### Tasks

- Lead a team of 2, to develop the Android application of the next-generation social media startup.
- Developed 40% of the Home screen of the application as a part of Minimum Viable Product E.g. Post, Like, Comment, Reply, etc.
- Worked on both frontend and backend of the application and some technology E.g. Agora SDK, FireBase, Dagger Hilt, Navigation Component.
- Created a custom Gallery for image Posting.

## **Future Ready Talent Internship**

Microsoft 10/2021 - 01/2022

Tasks

- Worked with Microsoft Azure Products.
- Create A Website with Covid19 Stats API.
- Deploy Web Apps with Azure Static Web Apps...

## **Android Developer**

A3 Creatives 08/2020 - 10/2021

Asulia, Dhaka, Bangladesh

Tasks

- Worked with the Core team of A3 Creatives.
- Worked with Retrofit, Dagger Hilt, Kotlin Coroutines.
- Worked with Firebase for Authentication, Database, Storage.

#### **EDUCATION**

## **BSc in Computer Science and Engineering** Daffodil International University

01/2020 - 01/2023

Asulia, Dhaka, Bangladesh

#### **SKILLS**



#### **PERSONAL PROJECTS**

Buy Now - App (11/2020 - 09/2021)

- Buy Now is an E-Commerce App. In This App, I Use Room Database and Android MVVM Architecture Component.
- Using Machine Learning Classification Algorithm For Visual Search Product.
- Working with Tensor Flow Lite And Tensor Flow Image Classification Algorithm.
- Working with Firebase Authentication, Firebase Storage & Firebase Database For User Profile.

Flig. - The Movie DB (08/2021 - Present)

- Fliq is a Movie Database app. This app is integrated with TMDB API.
- Working with Retrofit, Gson, Kotlin Coroutines, And Using Android Clean Architecture.
- Working with Dagger Hilt, Kotlin Flow, Live Data, And Paggin3 Library in the Fliq lite Project.
- This Project uses a Network bound for Local Databases as a Cashing memory when the internet connection is off.

TransloNum (07/2021 - 09/2021)

- TransloNum is an Android Studio Library.
- This library Translate or Convert Numerical English digits to Hindi, Arabic, Bangla Numerical digits.
- Also can convert Hindi, Arabic, Bangla Numerical digits to Numerical English digits.
- It can be added to any Android project using the Gradle link.

#### **LANGUAGES**

English

Elementary Proficiency

Bangla

Native or Bilingual Proficiency

#### **INTERESTS**

Artificial intelligence

Machine Learning

Data Science