### http://rob729.github.io 17ueco98@lnmiit.ac.in | 7011028780

# **EDUCATION**

# THE LNM INSTITUTE OF INFORMATION TECHNOLOGY

BTECH IN ELECTRONICS AND COMMUNICATION

Expected May 2021 | Jaipur, India CGPA: 7.95 (Till 6th Semester)

#### **AVB PUBLIC SCHOOL**

SENIOR SECONDARY-CBSE 2017 | NEW DELHI | 91.6%

#### **AVB PUBLIC SCHOOL**

SECONDARY-CBSE 2015 | NEW DELHI | 10 CGPA

## LINKS

Github://rob729 LinkedIn://Robin Singh Website://rob729

# **SKILLS**

#### **PROGRAMMING**

- PROFICIENT C++ Kotlin
- FAMILIAR Java

#### **DATABASE**

Firebase Realtime & Firestore DB

• Room DB

#### TOOLS/LIB

Retrofit • Android Jetpack

- Firebase Glide Ktlint
- Coroutines

# **ORGANIZATIONS**

### **FOSSASIA**

Open Source Contributor

#### **MINDORKS**

Technical Writer at Medium Mindorks publication

## **EXPERIENCE**

#### **DOUBTNUT** | ANDROID DEVELOPER INTERN

Apr 2020 - Jul 2020

- Worked on the Doubtnut app and added various new features in the app.
- Integrated various Firebase, Branch, Snowplow events to track different user activities.
- Worked in fast-paced environment, wrote maintainable and reusable Kotlin code.

## FOSSASIA CODEHEAT 2019/20 | FINALIST WINNER

Sept 2019 - Feb 2020

- Among the top 10 contributors who participated in the program.
- Worked on several open-source projects majorly focused on Android app development.

## NJACK WINTER OF CODE'19 | STUDENT MENTOR

Dec 2019 - Jan 2020

• Mentored in NWoC'19 and helped students to get started with open source development.

## GIRLSCRIPT SUMMER OF CODE' 19 | OPEN SOURCE CONTRIBUTOR |

LETTER OF RECOMMENDATION

Mar 2019 - May 2019

- Among the top 15 out of 220+ contributors who participated in the program.
- Contributed to android app related open source projects by solving issues present in them.

## **PROJECTS**

# CURRENCY DETECTOR | ANDROID APP | Github Link

Oct 2019

 Currency Detector helps visually impaired or old age people in identifying the denomination of currency by giving audio feedback on capturing a photo of currency.

# **QUIET HOURS** | ANDROID APP | Play Store Link | Github Link May 2019

• Quiet hours automatically enable/disable your mobile's silent mode for particular times and days.

# **NEWS FEED** | ANDROID APP | Play Store Link | Github Link March 2019

 News Feed helps users to discover latest trending stories news from various news sources using NewsAPI.