Muhammad Shuja Reshi
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I am an undergraduate B.Tech student who is interested in learning new and upcoming technologies. I am an android developer having a 6 months experience of working in a startup environment. Apart from android development, python is a language that makes me love development more.

EDUCATION

B.Tech in Computer Science and Engineering
Jaypee Institute of Information Technology
July 15 — May 19
Current CGPA - 7.9

Higher Secondary
John Milton Public School
April 13 – March 15
Pass Percentage: 95.2%

PROFESSIONAL EXPERIENCE

January 2018 – August 2018	Buffalo Soldiers Sports Pvt. Ltd.
Position:	Lead Android Developer
Technologies:	Kotlin, Android studio
Responsibilities:	Working as an android developer to develop a sports oriented social networking application.

ACHIEVEMENTS

1st Place at XENITH (hackathon organized by IEEE student branch)
Contributed in making an android application for college technical fest - ***Cyber Srishti***

RESPONSIBILITIES UNDERTAKEN

Took 2 weeks session on Basic Android Development and taught students about basics of android development and its implementation. Hands-on practise was also involved.

SKILL SETS

PROGRAMMING LANGUAGES:
- Advanced: Kotlin, Python.
- Intermediate: C++, JAVA.
- Familiar: HTML, CSS, MySQL, MongoDB.

FRAMEWORKS:
- Keras, Flask, Falcon, SQLAlchemy.

LIBRARIES:
- Retrofit, Glide, Anko.

PROJECTS

1. **FARMACY+**: An android application that provides weather forecasting for the next 7 days and also detects crop disease along with crop suggestions as per the weather conditions.
   Technologies used-Android, python, machine learning, image processing, flask
   Source code- https://github.com/shuja1497/FarmacyApp

2. **LEARNED CAMERA**: Android application with integrated machine learning algorithm. This application aims to help visually disabled community. Recognizes object in front of an individual and speaks out to the user.
   Technologies used-Android, python, CNN algorithm.
   Source code - https://github.com/shuja1497/LearnedCamera

3. **NAGRAAJ-THE-SAVIOUR**: Women safety android application. Helps an individual to send location to any emergency number on click of a single button
   Technologies used: Android Studio
   Source code - https://github.com/shuja1497/naagraaj_the_saviour

LINKS

Github - https://github.com/shuja1497
Facebook - https://www.facebook.com/shuja.reshi
LinkedIn - https://www.linkedin.com/in/shuja-reshi-88b88a148/
Gmail - shujareshi1497@gmail.com