# ALI AYUB **KHAN**

#### **WORK EXPERIENCE**

#### Aug 2019 - Present

#### **Automation Specialist**

Jazz, Pakistan

- Automation of Jazz's Customer Experience.
- Looking after Robotic Process Automation(RPA) project within the organisation which results in automation of 3500+ manned hours.
- Processes are developed with detailed exception handling and performed under all the business SLAs.

## June 2018 - Aug 2018

**Software Developer Intern** SENDA (DOI: <u>10.5281/zenodo.1419527</u>) Neuropsychology lab, University of Oldenburg, Germany

- Research and development of LSL on android from native C++ library using NDK.
- Collection of measurement time series to synchronise real time EEG data with different sensor's data and audio on android device for better data collection for researchers.
- Currently working on LSL receiver android application in collaboration with <u>prof. Stefan Debener</u> from University of Oldenburg, Germany.

#### May 2017 - Aug 2017

## **Google Summer of Code Intern**

FOSSASIA, Singapore (Remote)

- Worked on an open source personal assistant named <u>SUSI.AI</u>.
- Worked on its server and managed to develop and launch chatbots onto 10 social media messaging platforms.
- Deployed server and chatbots to kubernetes cluster using yaml and used travis for continuous integration.
- Sponsored by Google via GSoC'17 (Project details @FOSSASIA/SUSI.AI)

### **EDUCATION**

2015 - 2019

#### **Bachelors of Science in Computer Science**

National University of Sciences and Technology (NUST), SEECS

Islamabad, Pakistan

CGPA: 3.19/4.0

## LEADERSHIP / INVOLVEMENT

Feb 2020 - Present Chapter Leader

Slack Community, Rawalpindi

Oct 2018 - May 2019 GitHub Campus Expert Pakistan's first GitHub Campus Expert.

Github Education California, United States (Remote)

Dec 2017 & Mar 2018 **Mentor** 

Google Summer of Code and Code-in FOSSASIA, Singapore (Remote)

Jul 2016 - Aug 2016 Summer Exchange Volunteer

AIESEC Summer Exchange, Beijing, China

# **SKILLS**

Python & AIML	HTML5, CSS3, PHP, JavaScript, SQL	
Git & GitHub	Java, JNI & Android	••••
Kubernets Engine, yaml, Travis, Docker & Clusters	Node.JS	
Automation Anywhere	C, C++	•••00
Public Speaking	Time & Team Management	••••

# **AWARDS & CERTIFICATIONS**

## **NUST Excellence Award**

Received NUST excellence award in year 2016 for representing Pakistan and NUST in Beijing during summer exchange program.

# **RPA Developer Automation Anywhere**

Certified RPA developer by Automation Anywhere University.

# **RPA Program Manager**

Certified RPA Pogram Manager by Automation Anywhere University.