

# SAAD HASSAN

## Machine Learning Engineer

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saadhaxxan.github.io

## SKILLS

Python C and C++ MERN Stack Deep Learning and AI

Git and Github Linux SQL Data Science Flask

Django C# Java Javascript Block Chain

## EXPERIENCE

### Machine Learning Engineer

#### Virufy

04/2020 - Ongoing San Francisco, US Remote

- Developed an App for early detection of Covid-19 using AI.
- Lead the team to develop Deep Learning models for cough, breath and textual data.

### Product Manager

#### Career Sols

04/2019 - Ongoing Lahore, Pakistan

- Consulted and helped this startup in the development of web portal for job search.
- Developed candidate Recommendation system for the Web portal
- collaborated on the next VR and AR implementation in the product

### Software Engineer Virtual Experience

#### JPMorgan Chase & Co.

Remote

- Virtual Experience of Software Engineer to do tasks related to web development and data visualization for the customers.

### Machine Learning and AI Lead

#### Developer Student Clubs

09/2019 - 06/2020 Lahore, Pakistan

- Trained Students of University about AI and Machine Learning
- Conducted Sessions and Talks on Tensorflow and other Deep Learning frameworks.

## PROJECTS

### Contact Manager App

An App to manage your contacts online built with python and Django.

### Face Recognition and Classification

Detecting and classifying faces using MTCNN and FaceNet

### More Projects

please visit <https://github.com/saadhaxxan>

## EDUCATION

### BS Computer Science

#### The University of Lahore

GPA

3.45 / 4.0

2020 - Ongoing

Lahore, Pakistan

## ACHIEVEMENTS



### Winners of Startup Competition

Me and my team won the Startup Competition organized by Techstars Startup Weekend held at LUMS Lahore.



### Facebook and Intel Scholarship

Got Scholarship for Intel AI at the edge and Facebook Pytorch AI program at Udacity.