



Junaid Khalid

Student | Software Engineering

I'm an ambitious Software Engineering student who wants to make an impact in the society using Machine Learning and Data Sciences.



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TECHNICAL SKILLS

Data Science

Machine Learning

Web Development

Database Design and Development

Cloud Computing

DevOps

SEO

LANGUAGES

Python



PHP



Java



HTML/CSS



INTERESTS

Chess

Cosmology

Dream Interpretation

Public Speaking

WORK EXPERIENCE

Research & Development Intern

TUKL, NUST

06/2018 – Present

Islamabad

Achievements/Tasks

- research, development and deployment of a model for Speech Information Component Analysis

Vice President

Association for Computing Machinery NUST Chapter

02/2017 – Present

Islamabad

Achievements/Tasks

- Organised the first overnight Hackathon (34 hours long) & MLH Local Hack Day
- Collaborated with organisations like Microsoft, Github, Telenor Pakistan, Bentley Systems, Byco petroleum, Google Developers Group, KNCT Hub for different events
- Arranged IT related Seminars for students including topics like Google Summer of Code, CyberSecurity & Ethical Hacking

Machine Learning Engineer

Intelliweights

01/2019 – Present

United States

Achievements/Tasks

- developing and deploying a model for detecting gym equipment on iOS

PERSONAL PROJECTS

Carpooling Web Application using PHP

- <https://github.com/mkhalid1/Carpooling-Web-Application>

Hand Detection using YOLO

- <https://github.com/mkhalid1/Hand-Detection>

Multi-Class Text Classification using Machine Learning

- <https://github.com/mkhalid1/MultiClass-Text-Classification>

Python project to check similarity between articles for plagiarism detection

- <https://github.com/mkhalid1/Similarity-Checker>

Kettlebell Detection iOS App

- <https://github.com/mkhalid1/Kettlebell-Detection>

EDUCATION

Software Engineering

National University of Sciences and Technology

08/2016 – Present

3.54

ONLINE COURSES

Machine Learning by Stanford University (96.1%) (2018)

Digital Certificate: <https://www.coursera.org/account/accomplishments/verify/MSDT7QBSBV93>

Deep Learning Specialization by Stanford University (5 courses) (2018)

Digital Certificate: <https://www.coursera.org/account/accomplishments/specialization/C6UMCGEX6D57>

9 Projects in Machine Learning : Beginner to Professional

Digital Certificate: <https://www.udemy.com/certificate/UC-4Q28JOBUI/>