Ajwad Javed

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Experience

- 2019-2020 Worked in TUKL-NUST as a Research Fellow. Worked on table extraction using Graph Neural Networks; was the first business student to get offered a position in the lab
- 2019-2020 Worked as a Teaching Assistant for BS Computer Science course **CS-370 Artificial**Intelligence and **CS-250 Data Structures and Algorithms** taught in C++
 - 2018 I was part of the team responsible for designing and deploying the website for the **NUST Olympiad** event. I was the only freshman in a team of 4 final year students. I had to learn

 Django from scratch and the website ended up having over 5000 confirmed registrations from all over Pakistan

Projects

2020 Designed University of Birmingham's MSc Curriculum

Helped design **University of Birmingham's** new MSc Artificial Intelligence course aimed towards students from a non-STEM background. Researched and suggested modules and relevant industry projects

2019 Pakistani Stock Market Sentiment Analysis

Built a monolithic model which scrapes OHLC stock values of an indefinite number of companies from SCSTrade and then performs ARIMA analysis on them. I am currently expanding my code to accommodate a second by second **A.I. based Price Predictor Model**

Education

2018-Present **NUST Business School, Islamabad**, *Bachelors Accounting and Finance CPGA:3.24*. 2019-Present **NUST SEECS, Islamabad**, *Minor in Computer Science CPGA:4.0*.

MOOCS

Deep Learning Specialization - Deep.ai | CS224N Natural Language Processing - Stanford Business Analytics Specialization* - Wharton School of the University of Pennsylvania Google - Fundamentals of Digital Marketing

Events

- 2019 Attended and helped organize IAPR PPRS 3rd Annual Summer School in SEECS with guest speakers from China, Germany, Sweden and Japan
- 2019 Obtained certification for Advanced Excel Training Workshop organized in NUST H-12

Other

Skills Python, Excel, SQL, Stata, C++, JavaScript, Basic Graphic Designing, Unix