## **Nauman Yawar Butt**

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#### **EDUCATION**

## The University of Adelaide

Jan 2023 - Present

Master of Cybersecurity

## **Lahore University of Management Sciences (LUMS)**

Aug 2017 - Jun 2021

BSc (Honors) Computer Science - CGPA: 3.22/4

### **PROFESSIONAL EXPERIENCE**

#### Confiz Limited - IT Firm

Jul 2021 - Dec 2022

Software Engineer

- Engineered solutions using **ReactJS** and **NodeJS** on a large sized project
- Mastered SPFx Microsoft Sharepoint for building enterprise reactJS applications
- Singlehandedly completed project discovery for a client project to ensure a smooth project kick-off
- Part of multiple diverse teams with coordination across timezone

## LUMS - Principles of Networks (CS471 for MS CS students)

Aug 2020- Jan 2021

Full-time Teaching Assistant

- Assisted more than 40 Master's students with the programming of advanced network systems and analyzing routing and forwarding models
- Initiated support sessions to teach students socket programming in C++, improving grades of 23 students by ~46%
- Conducted classes to train students for server-client communication and hosting web-applications

### Eat Smart - Healthy Food and Beverage Company

Jun 2019- Aug 2019

Customer Service Representative

- Worked 60 hours per week to build relationships with customers and manage their complaints
- Handled 250 daily in-bound and out-bound sales calls to and from clients
- Generated 120 new customer leads, netting the company Rs. 1,20,000
- Inventory management using Microsoft Excel

## **PROJECTS**

### Senior Project - Fake News Detection Chatbot using Crowdsourcing

Jun 2020 - Present

- Worked under Dr Suleman Shahid to Identify fake news using machine learning and then made it available for the general public via an information chatbot and a dedicated web portal.
- Link to GitHub repository

## Science Bowl Portable – Android Application development

Feb – May 2020

- Software Engineering Project partnered with the Center for Economic Research Pakistan (CERP) to develop a mobile application to simulate the American Science Bowl
- Application built using Flutter with Firebase backend
- <u>Link to GitHub repository</u>

#### **New York Property Sales** – Data Analysis and Presentation

Sep - Dec 2019

- Data Science Project to find top properties from Kaggle's dataset of 250,000 properties with up to 20 features
- Link to the Medium Article

# LEADERSHIP EXPERIENCE AND EXTRA-CURRICULAR ACTIVITIES

# Vice President – INDEX (The Innovation and Design Society of LUMS)

May 2020 - Present

- Led a team of 100 members to educate 500 university students about Design Thinking
- Partnered with Confiz Ltd. to conduct "Redesign LUMS", a first of its kind design competition in LUMS
- Hosted "Vulcan", a digital art design competition with a participation of over 300 students from across Pakistan

## Event Head - UX Pakistan 2020

Dec 2019 - April 2020

- Organized Pakistan's first online UX/UI conference, attracting 1,000 participants
- Recruited Google and Facebook to lend 20 speakers from around the world to conduct 14 Workshops

# SKILLS AND INTERESTS

Skills: Proficient in Javascript, Python, C++, MS Office, Flutter, ReactJS, Photoshop, Figma Interests: Comedy, Travelling, UX Design