# AHMED ARSLAN

## DATA EXPERT

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## PROFILE SUMMARY

18 Months of Field experience in Tech Industry, From creation to upgrading and maintenance of Networks and Databases, with Military Grade equipment and Security. Love data and creating meaningfull visualisations out of raw data.

## PROFESSIONAL SKILLS

Communication • Mentorship • Politeness • Cooperation • Collaboration • Initiative

## TECHNICAL SKILLS

Database    Networks    CyberSecurity    Data Recovery    Visualization    Data mining    Maintenance

## EDUCATION

2016 - 2020

Bachelors of Sciences in Computer Sciences (BSCS)    PMAS Arid Agriculture University

CGPA   2.86/4    Final Project : Indoor Navigation using Artificial Reality

## LANGUAGES

www.efset.org/cert/jiCr7A

| English | SQL | PHP | Java | HTML5 | Urdu |
|---------|-----|-----|------|-------|------|
| 10/10 | 7/10 | 8/10 | 9/10 | 8/10 | 10/10 |

## WORK EXPERIENCE

IT Expert (Civil)    July, 2020- December, 2021
171 PSP, Pakistan Army, Quetta Cantt

Online English and Computer Teacher    August, 2021 - Till Now
YC Solutions, Rawalpindi

Q&A Tester and Developer    January, 2022 - Till Now
Freelance

# ACHEIVEMENTS AT WORK

## IT Expert (Civil)

Made BI Dashboard with the MS Excess database and connected it to Commanding officer's Computer for minute to minute Changes in Workplace.

Introduced Strict security measures by installing and switched to 2021 Standards for Security of wired and wireless protocols and network.

Upgraded and extended the network to more efficient small networks then combined into new and efficient network and then extended it to include new machines.

Automation of most manual work from entry to exit of all vehicles and other materials.

Connected Security terminal to Commanding Officer's Machine.

## Online English and Computer Teacher

August, 2021 - Till Now

Navigated technical difficulties in organizing virtual classrooms, adapting lessons where necessary and supporting students in accessing lessons successfully.

Adhered to standards established by institutional leadership, supporting unit objectives while infusing creativity into lessons.

Supported student conflict resolution through individual mentoring and coaching.

Coached students in individual completion of personal projects, connecting with subject matter experts and creating favorable and enriching memories while building skills.

Tutored students through challenges and issues in project and assignment completion.

Developed lesson plans to engage students online, holding class accountable and generating greater comprehension and learning.

Instructed up to 27 students individually and in groups on Computer and English subjects.

Shifted between formal and informal methods of teaching to keep students engaged.

Developed and implemented classroom routines to address varying student needs.

Improved students' analytical skills by introducing state-of-the-art computer program technologies.

## CERTIFICATIONS AND DIPLOMAS

| | |
|---|---|
| Artificial Intelligence | - BerkeleyX |
| C# | - Microsoft |
| Jquery | - Microsoft |
| Intro to C++ | - Microsoft |
| Intermediate C++ | - Microsoft |
| OOP in C++ | - Microsoft |
| Win SE Installation | - Microsoft |
| Win SE Maintenance | - Microsoft |
| IT support | - Microsoft |
| ASP | - Microsoft |
| Compilers | - Lagunita Stanford |
| Writing in the Sciences | - Lagunita Stanford |
| Mining Massive datasets | - Lagunita Stanford |
| UML | - Lagunita Stanford |
| Relational Design Theory | - Lagunita Stanford |
| Relational Database | - Lagunita Stanford |
| XML Data | - Lagunita Stanford |