



Ahmad Wahid

Nationality: Pakistani **Date of birth:** 12/01/1996 **Gender:** Male

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Home: village Pirsai Distt and Tehsil Mardan Mardan, 23370 Mardan (Pakistan)

Work: convergent business technologies , plaza 65 executive block gulberg greens, 44600 Islamabad (Pakistan)

WORK EXPERIENCE

Analytics and Insights Consultant

Convergent Business Technologies [01/11/2021 – Current]

City: Islamabad

Country: Pakistan

- **Thermosphr** (German Client)
 - Creating python scripts to do Data Quality Assurance tasks, HVAC data verifications and send alerts if in case a failure happens.
 - Creating KPIs like user comfort level, appliances daily runtime, daily temperature averages, gas and electricity consumptions.
 - Creating configuration or rules book for DQA, HVAC and KPIs in google spreadsheets.
 - Visualization and monitoring of live data.
 - Using Machine Learning models to predict gas and electricity consumptions based on HDD.
 - Using GCP to run the whole BI pipeline.
 - Using Terraform to construct GCP infrastructure.

Data Science and Data analytics Intern

Convergent Business Technologies [01/07/2021 – 30/10/2021]

City: Islamabad

Country: Pakistan

Data Science and Business Analyst Intern

The Sparks Foundation Singapore [01/02/2021 – 28/02/2021]

City: Heng Mui Keng Terrace

Country: Singapore

- **Data Science and Business Analyst**
 - I did EDA using python(pandas, numpy, matplotlib, seaborn, plotly) to explore, visualize and understand the give data.
 - Understood Machine Learning.

EDUCATION AND TRAINING

BS Electrical Engineering

University of Engineering and Technology Peshawar [03/09/2016 – 30/09/2020]

Address: University Road, Peshawar

English Foundation

NUML Peshawar [01/09/2015 – 31/01/2016]

Address: University Road, Peshawar (Pakistan)

DIGITAL SKILLS

Python / Google Cloud Platform / Javascript / SQL / Git / Terraform / Excel / Tableau



PUBLICATIONS

[An Optimal Energy Management Strategy Under Hybrid Generation and Price-based Demand Response Program in Smart Grid](#)

[2020]

MANAGEMENT AND LEADERSHIP SKILLS

Team Lead at CBT

- Leading Thermosphr team at CBT
 - I'm responsible to held meeting with the German manager
 - Training new trainees to be onboarded on Thermosphr.

E-games Organizer

- Successfully organized Chess tournaments in three quarters.
- Also organized Call of Duty tournament.

HOBBIES AND INTERESTS

Hobbies

- Football
- E-games
- Reading about Tech.
- Watching Documentaries

COMMUNICATION AND INTERPERSONAL SKILLS

Interpersonal Skills

- Collaboration/Teamwork
- Adaptability
- Problem Solving
- Critical Thinking