



# MUHAMMAD ASAD KHAN

CS STUDENT

## ABOUT ME






I am a student at the Department of Computer Science UBIT, currently enrolled in my 2<sup>nd</sup> semester. I have experience working with Python and basic data science tools and aim to explore the networking & cloud computing roadmap.

## EDUCATION

### Bachelor of Science in Computer Science (BSCS)

Department of Computer Science  
— UBIT, University of Karachi  
Expected Graduation : 2028

## CONTACT

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## PROJECTS

### AWS EC2 Static Website Deployment

Deployed and hosted a static HTML page on an Amazon EC2 Linux instance. Configured IAM roles, connected S3 storage, and managed resources through AWS CLI.

### Python Data Trend Analysis (OWID Dataset)

Processed real-world datasets using Pandas and Matplotlib. Built time-series visualizations and analyzed trends and simple correlations.

## CERTIFICATIONS

- Certified Data Scientist - PITP/NED (2025)
- Cloud Computing - PITP/NED (ongoing)

## SKILLS

Python	<div><div></div></div>
Data Science	<div><div></div></div>
AWS (EC2, S3, IAM, CLI)	<div><div></div></div>
Version Control	<div><div></div></div>