# Reza K Ghazi

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## Summary

A motivated and talented professional with career success driving technology and business innovation for diverse organizations. With a progressive career blending technology and business practices plus advancing business results, I interpret and analyze data to make business solutions. Consistently deliver extraordinary results in collecting, organizing, understanding, and disseminating various data aspects into decisions and actions that exceed organizational objectives.

A few of my credentials include....

- # Microsoft Professional Data Scientist
- # XSeries Program in Microsoft Excel for the Data Analyst Certificate
- # Bachelor of Science, Applied Physics
- # Bilingual in English and Farsi

Empowering communicator with outstanding presentation skills; utilizes a big picture approach to leading and driving success, employs professionalism with a passion for delivering excellence in the workplace.

## **Experience**



### Computer Science Tutor

Preply

Jul 2021 - Present (7 months +)



## Data Scientist, IT Consultant, Independent Researcher

Freelance

Jun 2020 - Present (1 year 8 months +)



## Student Services Department Manager and Director of Education

Academy of Learning College Bay/Queen

Jan 2019 - Jun 2020 (1 year 6 months)



#### ACCC IT Instructor, Student Services Department Manager

Academy of Learning College Bay / Bloor Campus

Feb 2012 - Jan 2019 (7 years)

I provide professional leadership in Educational Instruction, Network Administration, and facilitate as a Data Scientist and Analyst for the educational organization that specializes in office administration, healthcare, legal, payroll and computer skills. Hold responsibility to monitor the Integrated Learning System (ILS) and provide assistance to students in need of academic help. Facilitate individual and group instruction with learning processes to advance student's academic achievements and ensure retention.

The following are areas of value I bring to this position:

# Establish lessons that engage students in the specialty program that focuses on Networking, Web Design, and CPA, while maintaining an educational atmosphere.

# Teach, mentor, and coach students; provide learning skills for students that need additional help in passing assessment tests, which has resulted in a 40% increase in scores and increased self-confidence in students.

# Perform diversified duties and tasks; assist in the development of curriculum and educational materials, troubleshoot and diagnose hardware and software, provide training to staff on multiple software programs, and research, recommend computer and IT-based programs to advance colleges technology.

# Facilitate analysis and create highly efficient educational schedules for all courses in the college's portfolio of study programs, which resulted in scheduling being 65% more efficient and increased standard evaluation marks over 35%.

# Reconfigure new servers handling, established system and active directory manipulations that grew 60% of security and safe client-server services for 280+ workstations and servers.

#### Managing Director and Data Analyst

TPGP Co.

2006 - Nov 2009 (3 years 11 months)

Directed the day-to-day activities of all operations and provided oversight of 25 employees with the focus on establishing strategic and long-term planning in regards to blending business objectives with technology solutions. Developed business processes and procedures to advance the tourism organization; utilized the UNDP approach to support the development and achieve goals over time.

The following are areas of value I brought to the organization:

# Increased revenue and business objectives through the creation of a master plan for ecotourism in the Middle East and Asia based on the predictive analysis.

# Configured business requirements and backed up multiple sites every day. Supported operations through training and support of business users in their day to day activities.

# Identified, assessed, and defined needs through research to analyze and identify gaps in financial and operations, and implemented informed solutions to issues.



#### IT Consultant and Data Analyst

The Academy of Persian Language and Literature

2002 - 2006 (5 years)

Delivered consultancy and analysed critical information; working in unison with the language and computer departments to advance language, literature, culture, and computer systems which included the design of translator machines, intricate of the Persian script in the network, Persian operating system. I held responsibility for the evaluation of computer knowledge of workforce sources of organization and provided presentation of educational plans that ensured alignment of educational standards requirements and submission for inaugurating ICDL course in the academy.

Areas of value I brought to the organization included:

# Successfully provided consultancy services for 250 personnel and over 150 computer systems, and in the areas of LAN and WAN which included procurement of hardware and software, and oversight of installation and commissioning.

# Instrumental in the development of successful new products and provided recommendations on system setup and testing.

#### **Education**

## Academy of Learning College

College Diploma (Honours in all Subjects), Police Foundations and Law 2011 - 2012
Police Foundations

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### **Islamic Azad University Central Tehran Branch**

Bachelor of Science (4 yrs.), Applied Physics Applied Physics.

#### **Licenses & Certifications**

мітх 6.00.1x: Introduction to Computer Science and Programming Using Python -

MITx on edX

fff82d2c8b364e3ba243a3d31743110d

митх 6.00.2x: Introduction to Computational Thinking and Data Science - MITx on edX d1a8369acaaf4a6880c6f1b90c277b4f

- DAT101x: Microsoft Professional Orientation: Data Science Microsoft 94d538d4a60e4ce294b72abd29b68a43
- **DAT201x: Querying with Transact-SQL** Microsoft 8f05a1d0ccb649fbb40d6c102acd9aa8
- DAT206x: Analyzing and Visualizing Data with Excel Microsoft b82fe43b 7 ee94 7 efa673411 0ad94effe
- DAT205x: Introduction to Data Analysis using Excel Microsoft a8d5b742250c45d79cd136277cdc6ef4
- DAT222x: Essential Statistics for Data Analysis using Excel Microsoft 091d2c7e9bd3483fb77290b5f7909ddb
- XSeries Program certificate in Microsoft Excel for the Data Analyst Microsoft 72826701246a46008a485fa44c41694d

- DAT208x: Introduction to Python for Data Science Microsoft dc3d40c0f70940879ec6498a8fbc1f40
- PH526x: Using Python for Research Harvard University 982487e7275e4e3b8ddefe56d0ac0377
- DAT203.1x: Data Science Essentials Microsoft 79abdd2f402a41408c8dec6427b41145
- DAT203.2x: Principles of Machine Learning Microsoft ef1d517084174d48a9cdce604f4b85fc
- DAT210x: Programming with Python for Data Science Microsoft 4d8c208ba98b480a94b08b7ae5d41bc8
- DAT202.3x: Implementing Predictive Analytics with Spark in Azure HDInsight Microsoft ad8cad4211d7472ea095d747d9951346
- DAT249x: Ethics and Law in Data and Analytics Microsoft d9d463039b394e50a8de40b7f66c9220
- DAT248x: Analytics Storytelling for Impact Microsoft 2599685df2e343e68cdb380e01a46ace
- DAT102x: Microsoft Professional Capstone : Data Science Microsoft e3514e5a43ea43e3995538e68ff255b2
- Microsoft Professional Data Scientist Microsoft d35b490a-a8b1-437b-8b4f-d95dc6cc5fc8
- in Learning Python Generators LinkedIn
- in Text Analytics and Predictions with Python Essential Training LinkedIn
- C Programming with Linux Dartmouth College e1d516b173ec44868251f02b273f2f9f
- Computational Thinking for Problem Solving University of Pennsylvania Engineering

#### Y4SCK32SKKZE

Verified Certificate for Prime Numbers in Number Theory - KyotoUx da3d1f64867a4cc3a94fb35fdfa03b7b

## **Skills**

Python Programming • Microsoft SQL Server • Database Design and Developement • Systems Analysis • Software Development • Software Documentation • Troubleshooting • Requirements Analysis • IT Management • System Administration