

# Reza K Ghazi



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<https://promemos.com>

## 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 (1 year +)



### Educational Counselor

ABA Counsellors

Jul 2020 - Present (2 years +)

- I provide professional educational consultation, specifically in computer science and information technology programs.
- I work as a team member to help enthusiastic students find the programs of their love based on Canadian PCC's current prerequisites and criteria.



### Data Scientist, IT Consultant, Independent Researcher

Freelance

Jun 2020 - Present (2 years 1 month +)



### Student Services Department Manager and Director of Education

Academy of Learning College Bay/Queen

Jan 2019 - Jun 2020 (1 year 6 months)



**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



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

Bachelor of Science (4 yrs.), Applied Physics

Applied Physics.

## Licenses & Certifications

### **MITx 6.00.1x: Introduction to Computer Science and Programming Using Python -**

MITx on edX

fff82d2c8b364e3ba243a3d31743110d

### **MITx 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



**Learning Python Generators - LinkedIn**



**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

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## **Skills**

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