

# Pirooz Ekhtiyari

Burnaby, BC, Canada, V5H 2M2

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## Technical Skills

**Languages** Java, Python, HTML/CSS, JavaScript

**Technologies** Git, Bash, PostgreSQL, Docker, AWS

**Skills** Data Structures & Algorithms, Object Oriented Programming, RESTful API, Containers, Documentation

## Education

### Douglas College

Post Degree Diploma in Information & Communication Technology

May 2023 - Expected April 2024

New Westminster, BC, Canada

- **Current GPA:** 4.16/4.33

- **Dean's List:** 1 Semester

### Kharazmi University

Master of Business Administration (M.B.A.)

Sept. 2015 - July 2017

Tehran, Iran

- **GPA:** 3.70/4.00 (17.77/20.00)

### Sharif University of Technology

B.Eng. in Computer Engineering

Sept. 2009 - Sept. 2014

Tehran, Iran

- **Focused in:** Software Engineering

- **Thesis:** Designing a web-based portal for locating service centers in Tehran using .NET & ArcGIS Framework

## Work Experience

### Software Engineer

Olyns

Aug. 2023 - Present

Burnaby, BC, Canada

- Developing Python scripts to connect to AWS S3 bucket, extract data, and save it to PostgreSQL databases
- Developing a RESTful API with Django to use the extracted databases
- Writing full documentation for a Terraform project which used the Terragrunt wrapper

### Back-End Developer

Ponisha

Feb. 2017 - Sept. 2017

Tehran, Iran

- Migrated a WordPress website to a Django-based platform, enhancing site functionality and user engagement
- Implemented Django ORM during the migration, resulting in significantly improving data processing speed
- Designed a MySQL schema for the new website which increased the website performance

### Technical Account Manager

Tapsell

July 2020 - Aug. 2021

Tehran, Iran

- Reduced customer response time by working directly with the technical department
- Improved customer satisfaction rating by adjusting goals during sprint planning

### Business Developer

Paradise Technology Park

July 2018 - March 2023

Tehran, Iran

- Provided consultancy and technical support to startups in the IT business
- Made contracts with different startups and provided facilities and infrastructure for them
- Delivered detailed progress documents to partners to demonstrate the company's progress

## Selected Projects

**RESTful API (GitHub):** Designed a Flask-based API to perform different operations on items in an online store

**Web Scraping (GitHub):** Implemented a scraping spider, using Scrapy and Python to get data from the target website

**A Tetris Game (GitHub):** A fully functional Tetris game using Java and Swing

**Personal Portfolio Website (GitHub):** A simple yet clean, and responsive personal website using HTML5/CSS3