Pirooz Ekhtiyari

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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 May 2023 - Expected April 2024

Post Degree Diploma in Information & Communication Technology

New Westminster, BC, Canada

• Current GPA: 4.11/4.33 • Dean's List: 2 Semesters

Kharazmi University

Sept. 2015 - July 2017

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

Tehran, Iran

• **GPA:** 3.70/4.00 (17.77/20.00)

Sharif University of Technology

Sept. 2009 - Sept. 2014

B.Eng. in Computer Engineering

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 Aug. 2023 - Present

Olyns 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 Diango to use the extracted databases
- Writing full documentation for a Terraform project which used the Terragrunt wrapper

Back-End Developer Feb. 2017 - Sept. 2017

Ponisha 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

July 2020 - Aug. 2021

Tapsell 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 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

Paradise Technology Park

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 extract data from the target website