

Education

Concordia University	Master of Applied Computer Science (MASC)	Montreal, QC, Canada Graduated Aug 2023
EMU	Electrical & Electronics Engineering (MSc) Thesis Topic: Image Super Resolution and Sparse representation via dual dictionary learning	Famagusta, Cyprus 2014 - 2017
IKIU	Control Engineering (BSc)	Qazvin, Iran 2008 - 2013

Job Experiences

Teacher Assistant Concordia University	Logic design <ul style="list-style-type: none">Laboratory assistant	Montreal, QC, Canada Sept 2022 – Dec 2022
IT Technician (Part-time) Emergex	Repairing software and hardware <ul style="list-style-type: none">Fixing hardware and software issues	Montreal, QC, Canada May 2022 – Sept 2022
Java developer Semra Ltd	Support and maintain the back-end services. <ul style="list-style-type: none">Worked with agile development and MVC	Famagusta, Cyprus Oct 2018 – Jun 2019
Image processing Semra Ltd	Image processing-based PE pipe corrosion detection <ul style="list-style-type: none">Technical investigation to produce reports and documentations to senior management.	Famagusta, Cyprus Oct 2016 – Sep 2018
C Developer Sarel Plastic	Embedded system implementation using C. <ul style="list-style-type: none">Developing instructions received via USART serial connection.Reduced memory usage by decreasing dependencies on global variables, stack, and the heap.	Famagusta, Cyprus Dec 2015 – Sep 2016

Skills

Programming languages	Java, Python, C, JavaScript, SQL, CSS, C++, RUST, PHP, HTML, MATLAB
Frameworks and DB programs	Spring boot, JavaFX, JUnit, MongoDB, Git, NodeJS
Tools and libraries	Scikit-learn, NumPy, NLTK, Keras, Tribuo, React
Report writing	Microsoft Office LaTeX

Certificates

The Git & Github bootcamp	Udemy	May 10, 2023
Data structure and algorithms: Deep dive using Java	Udemy	Jan 5, 2023
Ethical behavior and academic integrity	Concordia	Sept 6, 2022
Full stack development, HTML, CSS, React, NodeJS	Udemy	May 13, 2022

Language Skills

English	French
Full professional proficiency	B1 proficiency