

Mahsa Paknejad

| 1 (613) 204-9950 | mahsa.paknejad@uottawa.ca

LinkedIn: [inmahsa-paknejad](#)

| GitHub: [mahsaapk](#)

SUMMARY

With concentration in applied artificial intelligence (AI), GPA: 9.6/10

University of Ottawa, Ottawa, Canada, September 2023 - April 2025 (Expected)

Conduct research focused on autonomous, reliable, scalable, and secure resource management.

TECHNICAL SKILLS

PyTorch

TensorFlow

Scikit-learn

NumPy

Pandas

C programming

Git

Linux

Robot Framework

EDUCATION

Master of Applied Science in Electrical and Computer Engineering University of Ottawa, Ottawa, Canada
September 2023 - April 2025

GPA: 9.6/10

Bachelor of Engineering in Computer Engineering with Honors Azad University, Tehran, Iran
September 2018 - February 2022

GPA: 18.57/20

EXPERIENCE

Digital Content and Communication Chair IEEE WF-IoT 2024 Website
August 2024 - November 2024

Managed updates to the IEEE 10th World Forum on the Internet of Things website using HTML and CSS.

Teaching Assistant University of Ottawa
Fall 2023/2024 & Winter 2024/2025

Led lab sessions aimed at improving students' practical C and Python programming skills in engineering courses.

Taught computation courses and introductory computer science classes.