

Atrin Mirkhosravi

Professional Experiences

PDN shipping agency. Tehran. 8/27/2023 – 9/10/2024

Customer relations manager and foreign affairs operator:
Developed a cross platform application to automate operational and managerial tasks using Python.

Cavfinder Technologies. Toronto/Tehran. 5/25/2022 - Present Machine learning and CAD specialist:

Working on the company's main ML algorithm regarding cavitation detection in industrial plants.
Created an algorithm to partially automate company's sales tactics using ML and Natural Language Processing (NLP)

KAJ Web Agency. Tehran. 7/1/2024 - Present Founder/Developer:

KAJ aims to guide businesses and entrepreneurs towards a world where interactions through websites are way more beneficial and very much pleasant at the same time, and I, am behind the wheel of this idea with my great team of Engineers, Designers, and directors.

Skills

PYTHON (Machine learning / Data Science / Computer vision / General Automation): 8+ years

Robotics (Arduino / Raspberry Pi): 8+ years

C++ (Robotics): 5 years
Web Development (HTML / CSS / JS): 2 years

SOLIDWORKS: 5 years

Altium Designer: 3 years

Typing Speed(English): 135 WPM(AVG)

Certifications

Iran Open robotics contest (2016)2nd Place

Iran open robotics contest (2018) 4th Place

SalamCup Robotics contest (2016) 1st place

Education

Electrical engineering – Azad University science and research branch 2022 - Present

Languages

ENGLISH : Native (IELTS- Band-score: 7.5)

Persian : Native

Spanish : Intermediate