Mohammad Amir Jamali

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Mashhad, Iran 📍

21 September, 1991 📅

mamirjamali (Amir Jamali) · GitHub

Master's degree in IT and experience in different programming languages, as well as managing a startup. Besides programming, in particular, I am interested in researching about Quantum Computing, Machine Learning, and Auto Trading Systems. I hope to join an organization that truly helps its employees to better align their values and expand their expertise.

WORK EXPERIENCE

CTO
Enviroble.com

2021 – Now   ***London-UK***

Founder/Senior Developer
Tradeoption.ir
Django Rest Framework, Celery, React, MQL
2020   ***Mashhad-Iran***

Developer
ckit.ir – Strapi (NodeJs)
2019 – 2020   ***Mashhad-Iran***

Founder/Senior Developer
Class724.ir - WordPress
2017 – 2019   ***Birjand-Iran***

Developer
gooani.com- WordPress
2016 – 2017   ***Mashhad -Iran***

RESEARCHES

- Predicting Bitcoin price with Bayesian Neural Network by using COT weekly report   (Master's thesis) – 2019 – **Python and MQL**

- Convergence of AI and CRM (European Conference on the Impact of AI and Robotics) - 2020

- An introduction to Quantum Computing; Advantages and challenges

  (6th National Conference on Distributed Computing and Big Data Processing) – 2021

EXPERTISE

- **Machine Learning** (Neural Networks and other Machine Learning techniques)

- **Microsoft Certified IT Professional (MCITP 2008)**
- **Programming Languages:**
  - ➢ JS: JavaScript, Node, React, AJAX, NextJs, Express
  - ➢ PHP: WordPress Theme and Plugins Customization (Woocommerce, Stripe Connect, WC Vendor, Redis, Elastic Search, Creating Gutenberg Blocks, Elementor, WP CLI…),
  - ➢ Python: Web scraping (Scrapy, Selenium), Django (DRF, Redis, Celery, PyTest, Locust, Silk, Postgrsql)
  - ➢ MQL: Expert Advisor programing

FAMILIAR WITH

System Design   AWS DevOps   Microservice Architecture

Jenkins   Git / GitLab

Docker   Agile Methodologies   RabbitMQ

Travic-CI   kubernetes   MongoDB

Postgrsql

EDUCATION

Master's in Information Technology -Electronic Trade
Islamic Azad University
2017−2019

Bachelor's in Industrial Engineering
Payam Noor University
2009 - 2013

SKILLS

Teamwork   Innovation   Research

Creativity   Flexibility

INTERESTS

Music   Workout   Travel   Technology

Environmental activities   Quantum Computing

LANGUAGES

English
Professional

Arabic
Native

Farsi
Native