



ERMIA MOGHADAMY

Fullstack Web/App Developer.
DevOps, ML eng, Educator.

About Me

I'm **Ermia Moghadamy**. programmer & Fullstack Web/App **Developer**, System Administrator & DevOps, **Machine Learning** Engineer. Official **ITVTO** Educator.



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LANGUAGE

- Persian (Native)
- English (Fluent)

REWARDS

- 2nd country rank in "Pazhoheshsara" festival (web-pages major) (2023)
- 1st country rank in "Kharazmi" coding (2023)

CERTIFICATES

- Web fundamental Certificate
- Python Programming Certificate
- ICDL Certificate
- ITVTO Educator License (in progress) (Official ITVTO Certificate)

EXPERIENCE

Web development in Konkur Academy

An automated Learning management system designed for Students and Consultant to Communicate, share knowledge, analyze activities and gain feedback.

Django + Nextjs (& React + Redux) + Bootstrap + Sass

Nakhostin Institute Website

An automated LMS plus scoring and financial management features tuned for Nakhostin Institute.

Laravel + TailwindCss + AlpineJs

Official educator of institute licensed by ITVTO

Certified as official educator of "Nakhostin" academy licensed by "Iran Technical & Vocational Training" Organization.

As "web fundamental", "Python Programming (BASIC and ADV)" teacher.

"Nabla" Academy Website

An automated School Management system with embedded events management and Online Exam.

In short a mixture of previous two projects.

Laravel + TailwindCss + AlpineJs + Echo

Focusizer Application

A Free/Open Source localization for **forest** focus app with extra features and tools. Licensed under **GPL (Opensource/Copyleft)**.

Flutter + Riverpod + HiveDB + FG-Task

Hardware Platform DIY

Over 8 hardware platform control projects. Synchronized with realtime websockets.

Arduino ~ ESP32 ~ ESP86 ~ Adafruit

Project Mentor

Performed as technical mentor for Darolfonoon's Students various projects (**E.G coding festivals, CS Unplugged festival, HW-Platform**)

SKILLS SUMMARY

HTML,CSS & JS	<div><div></div></div> 95%
ReactJs, Nextjs, Redux	<div><div></div></div> 90%
Python, Django & DRF	<div><div></div></div> 95%
Php, Laravel	<div><div></div></div> 85%
Vuejs, NuxtJs (Pinia ...)	<div><div></div></div> 95%
Flutter for application development	<div><div></div></div> 95%
Git, Docker, Bash, DevOps Essentials	<div><div></div></div> 90%
Numpy, Pandas, SciKit Learn	<div><div></div></div> 95%
Arduino (MEGA, ESP-based, Adafruit)	<div><div></div></div> 90%
Regression/Classification	<div><div></div></div> 95%
Data Analysis/Mining	<div><div></div></div> 75%
Linux & System Admin (LPIC-1 and 2 concepts)	<div><div></div></div> 90%

SKILL DISTRIBUTION

- Full-stack Web Development
- Reactive Application Development
- Hardware Platform DIY
- Linux Server/Platform Constructor
- Machine Learning Engineer (Deep Learning & Computer Vision)
- Web Scraping (Selenium/Playwright + Scrapy)

EDUCATION

Darolfonoon

currently studying at talented high school

LINKS



LinkedIn



Github



Youtube