



# 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.



2007 May 14 (Aged 17)



+98-905-1565969



ermia1303@gmail.com



ermia.dev.official@gmail.com

## LANGUAGE

- Persian (Native)
- English (Fluent)

## REWARDS

- 2nd country rank in "Pazhoheshsara" festival (web-pages major) (2023)
- 1st country rank in "Kharazmi" coding (2022)

## CERTIFICATES

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

## 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 two previous 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](#)

High School

## LINKS



[LinkedIn](#)



[Github](#)



[Youtube](#)