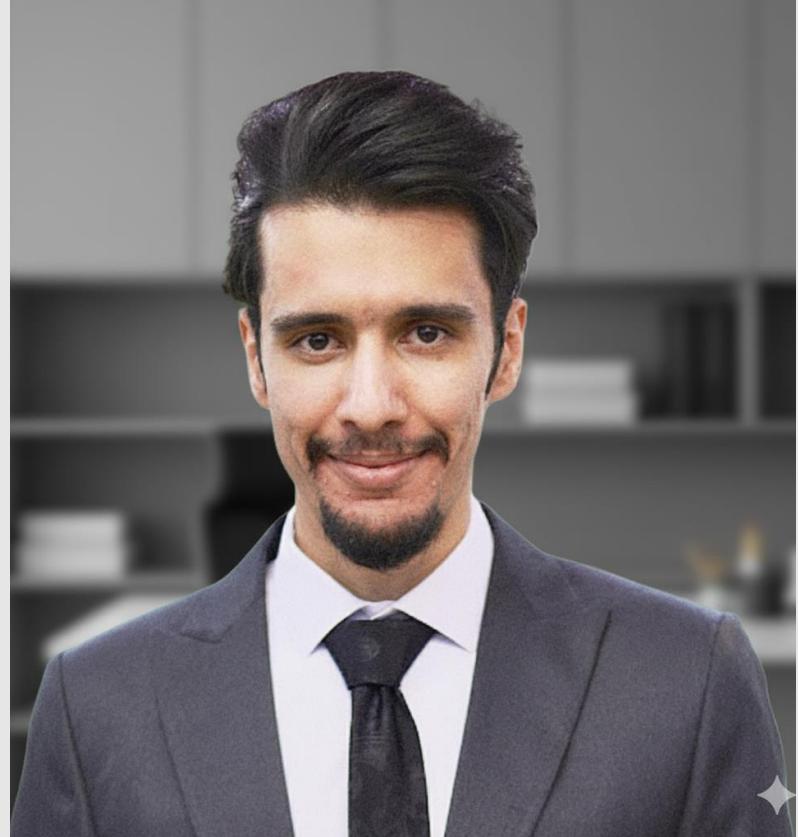


Sina Lalehbakhsh

Django Backend Engineer
Data • Performance • Scalability



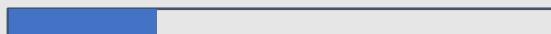
Professional Summary

Backend engineer specialized in Django and FastAPI, focused on building scalable, secure, and high-performance data-driven systems.

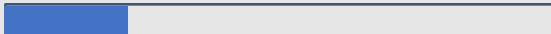
Experienced in ORM optimization, asynchronous processing, database performance tuning, and production-ready backend architecture.

Core skills: Django Foundations

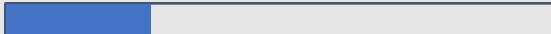
Core skills: Backend Engineering



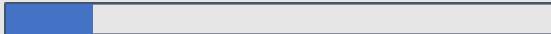
Advanced Django ORM (query optimization, annotations, prefetch/select related)



Security best practices (auth, permissions, SQL injection prevention)



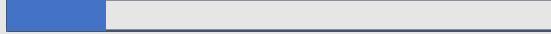
Async & concurrency (async views, background tasks, Celery concepts)



Django REST Framework & API design



FastAPI for high-performance async APIs



My career journey



2010 – 2020

- Python fundamentals & programming basics

2020 – PRESENT

- Python, Django, Git, Linux, Docker, Bash
- Backend system design & DevOps fundamentals

2021 – PRESENT

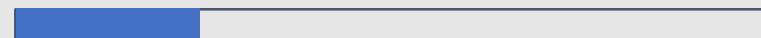
- **Professional GitHub presence**
- **Open-source & production-ready backend projects**

Programming Languages

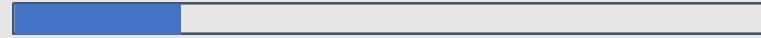
Python – Focus on Django



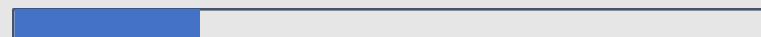
Go – Focus on building CLI tools



BASH – for linux

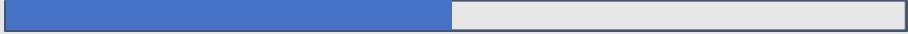


Javascript – for web and Penetration testing



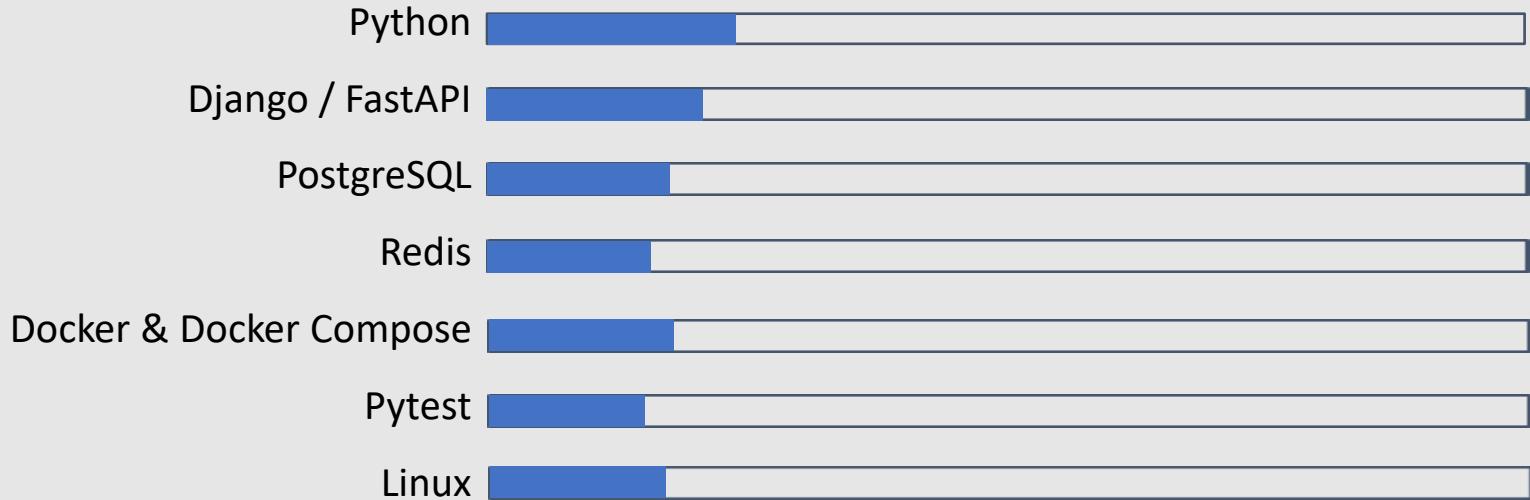
Languages

Persian - Farsi A horizontal progress bar consisting of a blue segment followed by a white segment.

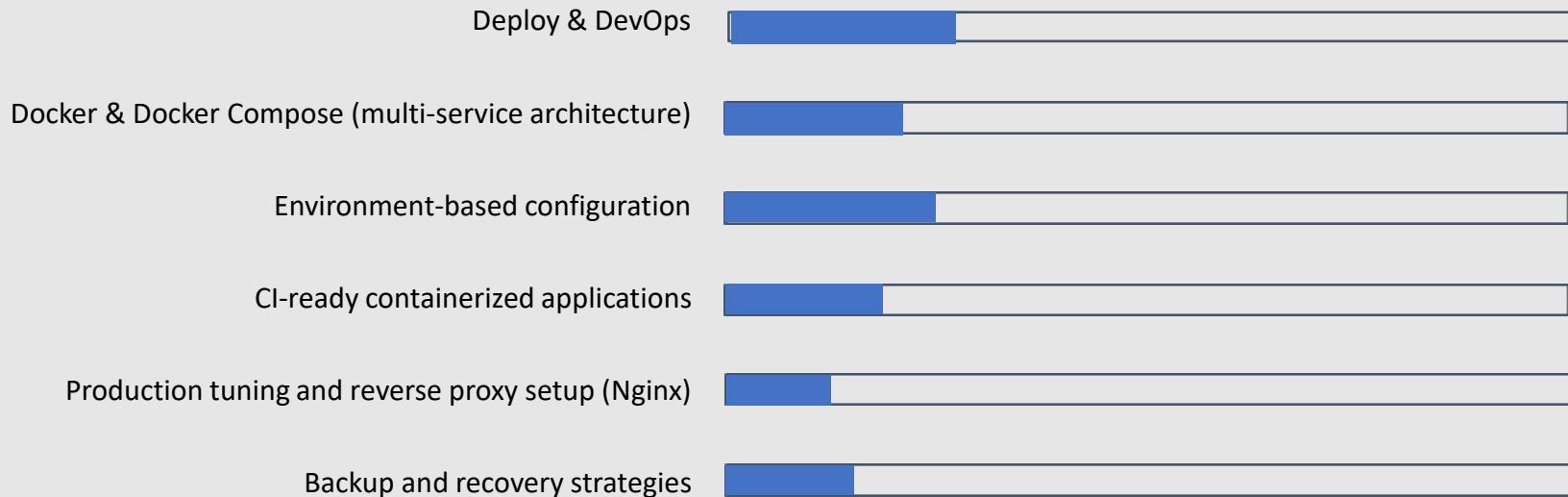
English A horizontal progress bar consisting of a blue segment followed by a white segment.

Germany – Deutsch Sprechen A horizontal progress bar consisting of a blue segment followed by a white segment.

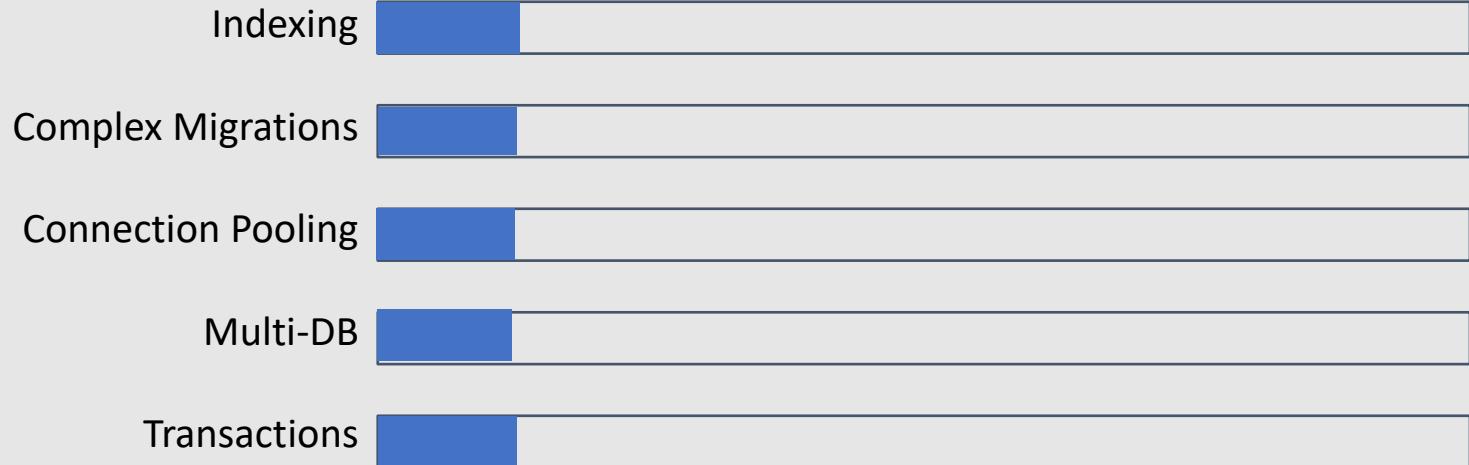
Core skills: Django Foundations



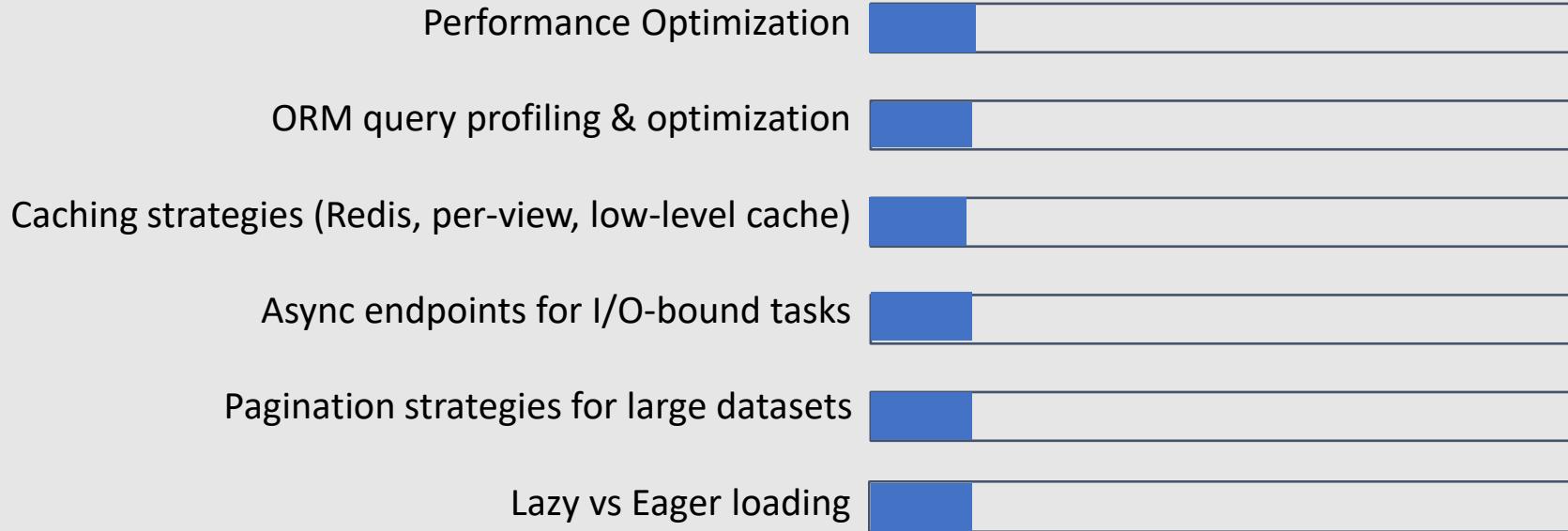
Deploy & DevOps



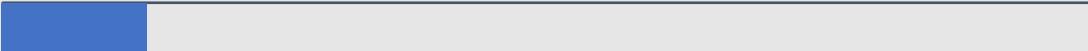
Database Management



Performance Optimization

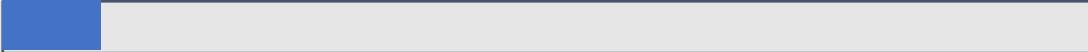


Monitoring & Debugging

Slow Queries A horizontal progress bar consisting of a blue segment on the left and a light gray segment on the right.

APM Tools A horizontal progress bar consisting of a blue segment on the left and a light gray segment on the right.

Structured Logging A horizontal progress bar consisting of a blue segment on the left and a light gray segment on the right.

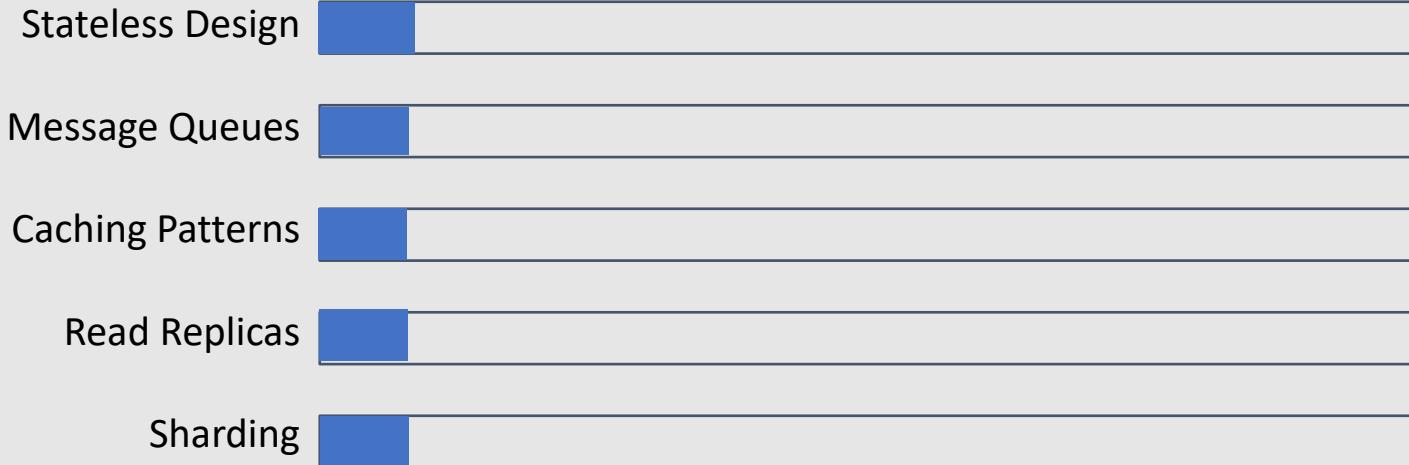
Metrics A horizontal progress bar consisting of a blue segment on the left and a light gray segment on the right.

Health Checks A horizontal progress bar consisting of a blue segment on the left and a light gray segment on the right.

Large Scale Data



Scalability



Data Security

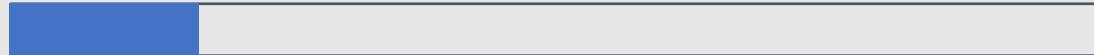
SQL Injection Prevention



Encryption



Rate Limiting



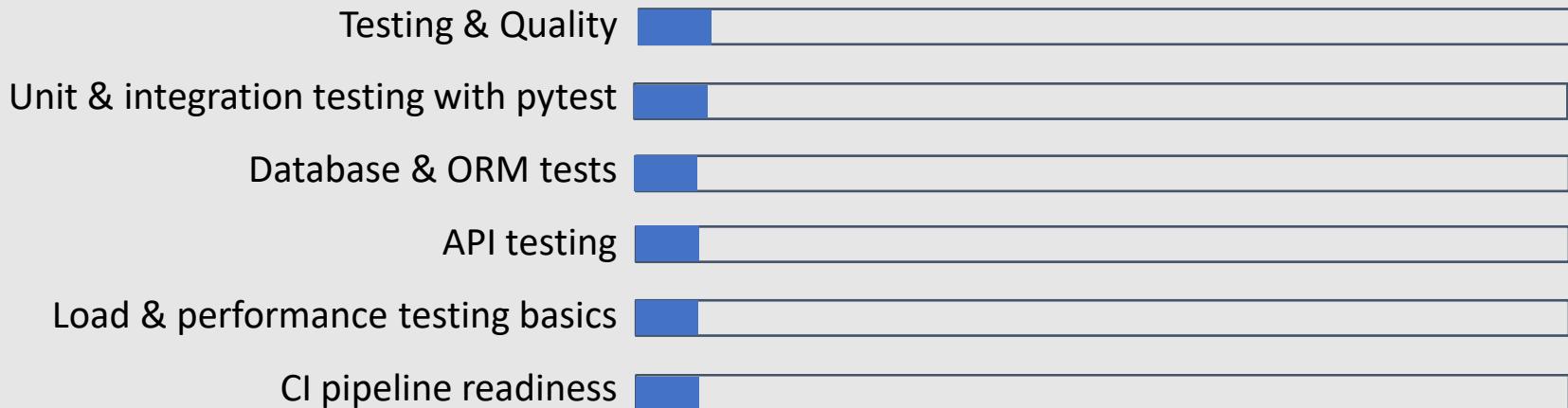
API Security



Audit Logs



Testing & Quality



Data & Analytics

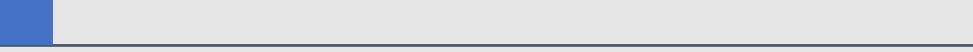


Side skills

JavaScript (fundamentals)  80%

React (basic integration)  60%

Grafana & monitoring tools  20%

ELK stack familiarity  15%

Specialized accounts



- <https://pypi.org/user/sinalalebakhsh/>



- <https://github.com/sinalalebakhsh>



- <https://stackoverflow.com/users/17351206/sina-laleh-bakhsh>

Released packages



- <https://pypi.org/project/git-auto-django/>



- <https://github.com/sinalalebakhsh/acronproject>
- <https://github.com/sinalalebakhsh/push-py>



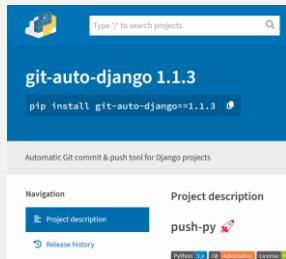
- Foundational Cloud Practitioner – Arvan Academy



- Associate DevOps Engineer – Arvan Academy



- Python Programming – Harvard (EDX)



- Open-source contributor & package publisher on PyPI

Art impact & Creative Background

- Background in Visual Communication and graphic design
- Practical experience in sculpture and 3D artistic forms
- Logo and visual identity design with conceptual focus
- Portrait drawing and painting with attention to detail and expression



Education history

2011

Graphic-
Kamalolmolk

2020

Python Harvard
EDX.com

2025

Associate DevOps
Engineer

2025

Foundational Cloud
Practitioner

Connect with me

LinkedIn

<https://www.linkedin.com/in/sinalalehbakhsh/>

Github

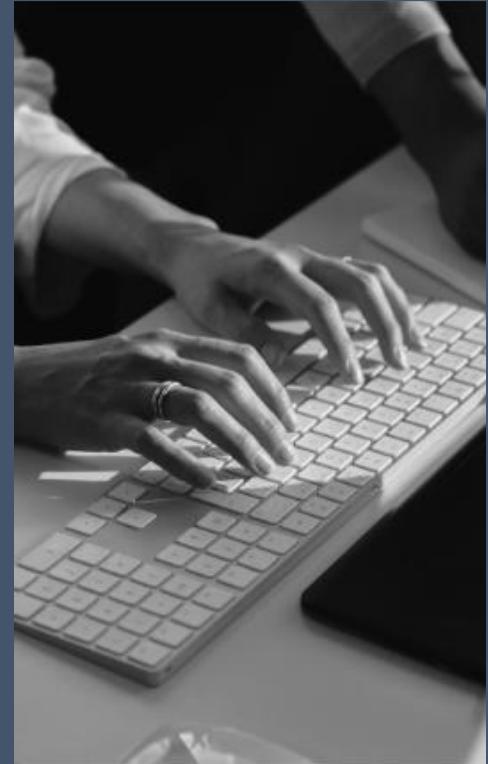
<https://github.com/sinalalehbakhsh>

Email

sinalalehbakhsh@gmail.com

Arvan Academy

<https://academy.arvancloud.ir/members/0bbb1ece/>



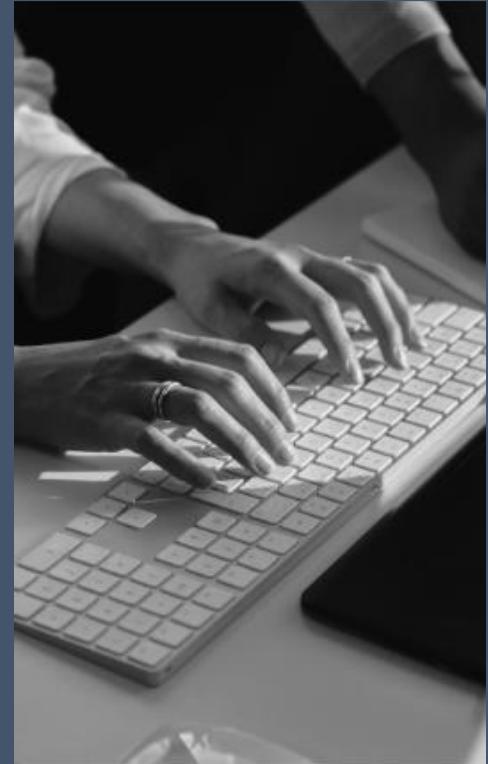
Connect with me

Cellphone **09126507649**

WhatsApp **09126507649**

Telegram urs: **sinalalebakhsh**

BlueSky <https://bsky.app/profile/sinalalebakhsh.bsky.social>



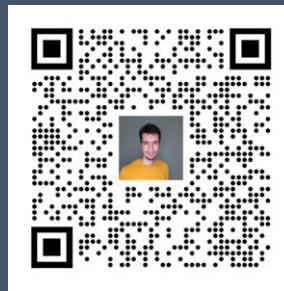
Media work (educational content production)



2020 – NOW



YouTube



2025 – NOW



<https://t.me/acronproject>



2023 – NOW



<https://www.instagram.com/acronproject>

[Click here ...](#)

[Click here ...](#)

[Click here ...](#)

I am a backend engineer specialized in Django and FastAPI, with a strong focus on ORM optimization, high-performance APIs, asynchronous processing, and scalable data-driven systems.

DevOps Engineer

سینا لاله خبیث



ASSOCIATE



03/12/2025

Verified by ArvanCloud

arvancloud

CS50 Certificate

CS50 congratulates

sina lalebaksh

on completion of CS50's Introduction to
Programming with Python, including
nine problem sets and one final project.

Awarded from Cambridge, Massachusetts,
in the year two thousand twenty-two.

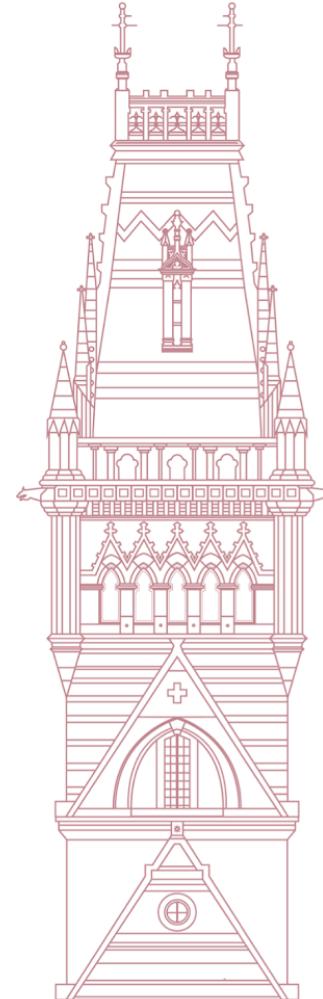


David J. Malan

Gordon McKay Professor of the Practice of Computer Science
Harvard University



<https://cs50.harvard.edu/certificates/1781a94b-6648-4aae-8080-d406e59cf351>



Cloud Practitioner

سینا عاله خبیث



FOUNDATIONAL

16/12/2025

Verified by ArvanCloud



ArvanCloud

Focused on building scalable, secure, and high-performance backend systems with modern Python technologies and production-ready architecture.

Sina Lalehbakhsh