# Sayedali Noohi

#### Master's Student in Computer Engineering – Software Engineering @ Politecnico di Torino

Backend Developer | Full-Stack Engineer | Technology Enthusiast

P Turin, Italy

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LinkedIn

**GitHub** 



#### Politecnico di Torino - Turin, Italy

Master of Science in Computer Engineering (Software Engineering) 2023 – Present

• Current average: 24.4/30

## Shahrekord University - Shahrekord, Iran

Bachelor of Science in Computer Engineering 2017 – 2022



## **Back End Developer**

PlusYar – Part-time - Tornto, Ontario, Canada | Apr 2025 – Present

- Building scalable backend APIs for a social connection platform using Node.js and TypeScript.
- Designed and maintained high-performance services for user/event management.
- Contributed to a global team, focusing on security, performance, and code quality.

#### **Backend Developer Intern**

VSABT - Edinburgh, UK | Aug 2024 - Dec 2024

- Developed server-side logic for core projects using Laravel, PHP, Vue.
- Designed RESTful APIs, optimized databases, collaborated on seamless integration with frontend.

## Web Developer

Golden Development – Isfahan, Iran | May 2023 – Sep 2023

• Created and maintained websites for multiple clients using React, Angular, HTML, CSS, JavaScript.

### **Freelance Programmer**

Feb 2021 – Present

• Developed automation bots for Telegram/Instagram, worked on image processing and neural networks (GANs).

## Projects

#### **EZElectronics**

Politecnico di Torino, 2024

Full-stack web platform for electronics store management, enabling product tracking, sales, and customer purchases.

Tech: TypeScript, Node.js, MySQL, Docker

#### **Meme Game**

2024

Single-player meme captioning game web app.

Tech: React, Node.js, MongoDB

#### **Twitter Ideas**

2024-2025

Social platform for sharing and rating ideas.

Tech: Laravel, Vue.js, MySQL

## Kiruna Explorer

2024-2025

Interactive map platform for regional navigation and travel planning.

Tech: TypeScript, PostgreSQL, Google Maps API

#### Pac-Man Game with ARM

2024-2025

Pac-Man game for the LandTiger LPC1768 board, demonstrating embedded systems with C++ and ARM.

Tech: C++, ARM, KEIL

### **Cross-Modal Perceptionist**

2022

Research project on reconstructing 3D face geometry from voice using ML.

Tech: Python, PyTorch, Machine Learning

## Certificates

- Python Intermediate (Coursera, May 2023)
- Image Segmentation, Filtering, and Region Analysis (Coursera, May 2023)
- Introduction to JavaScript (SoloLearn, May 2024)
- Introduction to Image Processing (Coursera, March 2023)
- (Add any others here)

# Languages

- English (Fluent)
- Persian (Native)
- Italian (Elementary)

# **%** Technical Skills

- Programming Languages: Python, JavaScript, TypeScript, PHP, C++, MATLAB, HTML, CSS, SQL
- Frameworks & Libraries: Node.js, Laravel, Vue.js, React, Django, Express, Angular
- DevOps: Docker, GitLab, GitHub, CI/CD
- Database: MySQL, PostgreSQL, MongoDB
- Other: REST APIs, Software Testing, Agile, Figma, KEIL, Cloud (AWS)



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## References

- Dr. Leila Samimi, Shahrekord University, I.samimi@gmail.com
- Dr. Reza Roohani, Shahrekord University, Rezaroohani@gmail.com