

# ILIYA DINDAR

Computer Engineer | Penetration Tester (Junior)  
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## PROFILE

Second-year Computer Engineering student with hands-on experience building production full-stack applications, Telegram bots (20+ delivered, 12K+ users), and open-source Python libraries. Actively studying OWASP Top 10 and practicing penetration testing through CTF challenges and bug bounty programs. Trilingual in English, Persian, and Turkish.

## EDUCATION

### B.Sc. Computer Engineering 2024 – Present

Nişantaşı University, Istanbul

- Currently in 2nd year with coursework in algorithms, data structures, networking, and operating systems
- Self-directed study in AI/ML, NLP, and quantum computing fundamentals

## TECHNICAL SKILLS

Languages	Python, TypeScript, JavaScript, PHP, C++, SQL, Bash
Backend	FastAPI, Flask, Django, Next.js (App Router), Node.js
Databases	MySQL, PostgreSQL, MongoDB, Redis
DevOps	Docker, Linux (Ubuntu), Nginx, Caddy, Apache, Git
AI / ML	PyTorch, TensorFlow, Whisper AI, Transformers
Security	OWASP Top 10, Burp Suite, Nmap, CTF (DOM XSS, CSRF, SQLi)

## PROJECTS

### IliyaMed — Full-Stack Social Platform 2026

[lab.iliyadindar.site](http://lab.iliyadindar.site)

- Built a production social platform with PHP frontend, Flask REST API, Next.js admin panel, and MySQL database
- Implemented JWT authentication, WebSocket server terminal, user management, invitation code system, and login logging
- Deployed on Ubuntu VPS with Caddy reverse proxy, managing multiple subdomains and SSL

### TNT-AI — Real-Time Speech Translation 2025

[github.com/iliyadindar/tnt-ai](https://github.com/iliyadindar/tnt-ai)

- Developed real-time transcription and translation app using OpenAI Whisper with offline neural MT
- Architected with FastAPI backend, React Native mobile client, and Docker containerization

### PyRoxi — Async Proxy Library 2025

Published on PyPI

- Created high-performance async Python proxy library with SOCKS5/HTTP support and zero dependencies
- Published as open-source package on PyPI with full documentation

### Telegram Bot Development 2023 – Present

20+ bots delivered, 12K+ users

- Delivered 20+ custom Telegram bots including a multiplayer strategy game bot and AI-powered group engagement bot
- Collaborated on a private bot project serving 12,000+ active users

### ZipBike — File Compression Tool 2025

C++ Academic Project

- Implemented Huffman, LZ77, and RLE compression algorithms with a custom .zbik file format

## SECURITY & CTF

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- Studying OWASP Top 10 methodology for web application security assessment
- Active in CTF challenges — solved DOM XSS filter bypass challenges on voorivex-lab.online using JS URI payloads
- Practicing with Burp Suite and Nmap for reconnaissance and vulnerability discovery

## ACHIEVEMENTS

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- GitHub Pro with Starstruck, Pull Shark ×2, and Quickdraw badges
- Published open-source Python packages on PyPI (PyRoxi)
- Deployed production applications on cloud VPS with Docker, Nginx, and Caddy

## LANGUAGES

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**English** (Fluent) • **Persian** (Native) • **Turkish** (Fluent)