

## Contact

[www.linkedin.com/in/rakelspahi](https://www.linkedin.com/in/rakelspahi)  
(LinkedIn)  
[linktr.ee/keli10101](https://linktr.ee/keli10101) (Personal)

## Top Skills

Web Services  
Security Information and Event  
Management (SIEM)  
IDS

## Languages

English (Native or Bilingual)

## Certifications

Python Programming Module  
SimSpace Events: ACT NOW 2025  
Cyber Drill  
Intro to Cybersecurity  
CTF Participant (4th Place)  
2nd Place Winner

# Rakel Spahi

Ethical Hacker & Pentester  
Tirana, Albania

## Summary

I'm Rakel, a 22-year-old Penetration Tester currently employed at Pretera.

In my free time, you might find me on TryHackMe, PicoCTF, or competing in your local CTF :)

Check out my other profiles here:  
<https://www.linktr.ee/keli10101>

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## Experience

### Pretera

Junior Penetration Tester  
June 2025 - Present (2 months)  
Pristina, District of Pristina, Kosovo

### Self-employed

Freelance  
May 2024 - Present (1 year 3 months)  
Active participant on online and IRL CTF challenges

### Airobot

Backend Developer (Web & API Development)  
September 2023 - April 2024 (8 months)  
Tirana, Albania

At this position, my responsibility was to create and manage APIs and API endpoints well as develop algorithms in Python for measurements of data regarding flight carbon emissions.

Also, I engaged in detailed data-scraping and process automation using Puppeteer and custom scripts in Python.

I utilized ADB and HTTP Toolkit to intercept network traffic and analyze API endpoints of cracked Android flight applications (i.e Ryanair & AirFrance)

## ARK IT

### Backend Developer (API Development)

May 2023 - August 2023 (4 months)

Tirana, Albania

My responsibilities at this job included:

- Creating reliable code primarily using PHP
- Working with API creation and handling using OpenAPI tools and Postman
- Creation of API Specs using Stoplight Studio
- Unit Testing using the PHPUnit framework
- Functional Testing
- Database Management with MySQL
- Application of CRUD Principles in production tasks
- Dockerization of project

During my internship, I delved into the EasyWeb conceptual framework, gaining a solid grasp of web information flow, usage and deployment of Docker products, efficient API handling using OpenAPI tools, version control systems (Git, GitHub, GitLab), Object-Oriented PHP, and PHPUnit framework for testing.

## Communication Progress

### Web App Developer

April 2021 - June 2021 (3 months)

Tirana, Albania

I successfully completed an academic internship at Communication Progress, a period that included both a practice period in April 2021 and a comprehensive internship experience spanning May-June 2021.

My primary task was to develop a module within the Odoo framework, simulating the real-world business operations of a hypothetical business. This involved proficiently managing customer data in a structured database, handling financial information, and ensuring a seamless functional layout for the module. Leveraging my skills in Python, PostgreSQL, and Flask, I implemented essential features to enhance the module's functionality.

## IT PARTNERS Tirana

### Hardware Technician and IT Service Desk

March 2018 - May 2018 (3 months)

Tirana, Albania

Assisted with general hardware repair and resolving common software and system issues for customers while also assisting them on the company phone whenever necessary.

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## Education

### Marin Barleti University

Bachelor's degree, Applied Informatics & Networking · (July 2024)

### Epoka University

Bachelor's degree, Computer Software Engineering · (October 2022 - June 2024)

### Software Development Academy

Junior Javascript Developer, Junior ReactJS Developer · (March 2022 - December 2022)

### ICTSLab

Junior Python Developer · (September 2020 - November 2020)

### Tirana Center of Technology

C# App Developer · (August 2019 - November 2019)