

# **Adelina Palushi**

**Date of birth:** 20/10/1996

Nationality: Albanian

**Gender:** Female

## CONTACT

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### **ABOUT ME**

Enthusiastic **Software Developer** with hands-on experience in various backend technologies. Skilled in building scalable, secure applications and working in fast-paced environments. Passionate about learning and adapting to new technologies, with a strong focus on Java, Spring Boot, and other modern frameworks.

#### **WORK EXPERIENCE**

#### 18/11/2018 - 06/06/2022 Tirane, Albania

# **Software developer** Move Engineering EU

- Developed and maintained backend systems using **Java**, **Spring Boot**, and **Hibernate**.
- Integrated security layers with **Spring Security** and **Keycloak** for authentication and authorization.
- Worked with relational databases such as Oracle and MySQL, optimizing queries and ensuring data consistency.
- Built RESTful APIs to support mobile and web applications.
- Participated in designing microservices architecture to improve scalability and maintainability.
- Managed version control with **Git**, and deployed services using **Docker**.

## 06/06/2022 - CURRENT Tirana, Albania

## **Software developer** Innovaway

- Designed REST APIs for core application functionality using Spring Boot and RESTful Web Services.
- Implemented security measures, including **Spring Security** and **OAuth2**, for safeguarding application data.
- Managed data persistence with MySQL and PostgreSQL, ensuring high availability and optimized query performance.
- Used **Hibernate** for object-relational mapping (ORM) and enhanced database communication.
- Employed **Git** for version control and collaboration on **GitLab** repositories.

## 20/03/2024 - CURRENT Tirane, Albania

## **Instructor JAVA Developer** Tirana Center Of Technology

- Delivered training sessions on **Java**, **Spring Boot**, guiding students through practical projects.
- Provided mentorship on secure coding practices using **Spring Security**.
- Taught best practices in database management using MySQL and Oracle.
- Focused on real-world applications, preparing students to work in modern software development environments.

#### **EDUCATION AND TRAINING**

#### 12/10/2014 - 20/07/2017 Tirane, Albania

**Bachelor- Mathematics and Informatics Engineering** Univers ity of Tirana ,Faculty of Natural Sciences

Address Tirane, Albania, 1001, Tirane, Albania

### **11/2017 - 07/2019** Tirane, Albania

**Master- Mathematics and Informatics Engineering** Universit y of Tirana, Faculty of Natural Sciences

Address Tirane, Albania, 1001, Tirane, Albania

#### 05/2018 - 06/2018 Tirane, Albania

# Introduction to IoT- certified by CISCO IER Academy

- Explain how IoT brings together operational technology and information technology systems
- Explain how business processes for evaluating and solving problems are being transformed
- Explain how things that are non-IP-enabled and IP-enabled can be connected to a network to communicate in the IoT
- Wxplain security concerns that must be considered when implementing IoT solutions

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#### 12/2017 - 01/2018 Tirane, Albania

# Introduction to Cybersecurity- certified by CISCO IER Academy

- Global implications of cyber threats
- · Ways in which networks are vulnerable to attack
- Impact of Cyber-attacks on industries
- CISCO's approach to threat detection and defense
- · Why cybersecurity is a growing profession
- Oppurtinities available for pursuing network security certifications

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## LANGUAGE SKILLS

MOTHER TONGUE(S): Albanian

Other language(s):

**English** 

Listening C1

Spoken production C1

Reading C1

**Spoken interaction** C1

Writing C1

#### Italian

Listening A1

**Spoken production** A1

Reading A1

**Spoken interaction** A1

Writing A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

### **DIGITAL SKILLS**

Websocket

## PROGRAMMING LANGUAGES:

IAVA C# SOL C++

**FRAMEWORKS:** 

SPRING BOOT | Spring Cloud | Spring Security | Hibernate/JPA

**DATABASES:** 

SQL/SQL Server | MySQL | Oracle | MongoDB | PostgreSQL

**TOOLS & PLATFORMS:** 

Docker | Github/gitlab | Maven

**API DEVELOPMENT:** 

Web services Microservices | Restful APIs

**OTHERS:** 

Microprofile | IAM Keycloak

# COMMUNICATION AND INTERPERSONAL SKILLS

# **Communication and interpersonal skills**

- **Problem-Solving**: Strong analytical skills to identify, analyze, and solve complex issues efficiently.
- **Collaboration**: Excellent communication and interpersonal skills, effective in both independent and teamoriented environments.
- Adaptability: Fast learner who enjoys working with new technologies and adapting to changing environments.
- Attention to Detail: Strong focus on code quality, performance, and security.