# Olti Berisha

044-816-235 | oltiberisha61@gmail.com | linkedin.com/olti | github.com/olti18

#### EDUCATION

Universum College

**Cacttus Education** 

Pristina

Bachelor of Science in Computer Science GPA:8.85

Oct. 2022 - Jun. 2025

Duchelor of Science in Compater Science 0111.8.86

Pristina

Web And Mobile Fundamentals

June. 2022 - Aug 2022

#### EXPERIENCE

## Freelance Java Backend Developer

Remote

Self-employed

Oct. 2024 - Present

- Built simple and functional RESTful APIs using Spring Boot for small client projects.
- Created and managed PostgreSQL databases to store and organize application data.
- $\bullet \ \ {\rm Added} \ \ {\rm basic} \ \ {\rm authentication} \ \ {\rm and} \ \ {\rm using} \ \ {\rm Keycloak} \ \ {\rm and} \ \ {\rm JWT} \ \ {\rm tokens} \ \ {\rm to} \ \ {\rm protect} \ \ {\rm user} \ \ {\rm accounts}.$
- Worked directly with clients to understand project requirements and deliver backend features.
- Used Swagger and Postman to test APIs and make sure they worked correctly with front-end applications.
- Learned how to use Docker to package and deploy applications in a consistent way.

# PROJECTS

## Football Ticket System | Spring Boot, React, Keycloak, Docker, MariaDB, Stripe

- Developed a Football Ticket System backend using Spring Boot, and frontend using react providing APIs for managing ticket sales and user interactions.
- Integrated Keycloak for secure user authentication and authorization, ensuring role-based access control.
- Utilized Docker for containerization, enabling consistent deployment across environments.
- Implemented MariaDB as the database solution, optimizing schema design for ticketing operations.
- Integrated Stripe for secure and seamless payment processing, supporting multiple payment methods and ensuring PCI compliance.

### Freelance Platform | .NET Web API, SQL-Server, JWT Token, Bootstrap

- Developed a freelance platform backend using .NET Web API, enabling freelancers and users to collaborate on projects. Freelancers can propose their services, and users can review and accept proposals for seamless project management.
- Implemented secure authentication and authorization using JWT tokens.
- Designed and developed a responsive front-end using Bootstrap for enhanced user experience.
- Integrated SQL Server for data storage and optimized database queries for performance.
- Ensured robust API testing and documentation for seamless integration and scalability.

## CV Analyzer with AI | Java 23, Spring Boot, React, Docker, Keycloak, PostgreSQL, Redis

- Developed an AI-powered CV Analyzer web application that analyzes resumes and provides feedback, ATS
  optimization suggestions, and a candidate score.
- Built REST APIs using Spring Boot to process, analyze, and store CV data securely in a PostgreSQL database.
- Integrated Keycloak for secure authentication and role-based access control.
- Containerized the application using Docker for consistent deployment and scalability across environments.
- Designed a responsive React front-end to allow users to upload CVs, view analysis reports, and receive actionable insights.

# TECHNICAL SKILLS

Languages: C#, Java, Python, SQL (PostgreSQL, MariaDB), JavaScript, HTML/CSS

Frameworks: ASP.NET (MVC, Web API), Spring Boot, React

Developer Tools: GitHub, Git, Docker, Visual Studio, VS Code, IntelliJ, PyCharm, Swagger, Postman

Authentication: Keycloak, JWT Tokens

Databases: SQL Server, MariaDB, PostgreSQL, Redis

Payment Integration: Stripe