# Müzəffər Eyvazov

Sumgait, Azerbaijan | muzeffereyvazov@gmail.com | github.com/mzffreyvazov

## **OBJECTIVE**

Disciplined and detail-oriented Computer Science student with a strong foundation in backend development and a strong understanding of data science/machine learning principles. Proficient in Java, object-oriented programming, and building RESTful APIs with Spring Boot. Experienced in designing and managing relational databases (e.g., MySQL, PostgreSQL) and utilizing cloud services. I would love to contribute to meaningful projects leveraging my expertise in both backend development and data-driven insights.

#### **EDUCATION**

### Azerbaijan State University of Economics

Baku, Azerbaijan

Faculty of Digital Economics Computer Science, Bachelor's Degree GPA: 3.7/4.0

# **RELATED SUBJECTS**

Analysis and Design of Algorithms, Fundamentals of Programming I/II, Numerical Methods, Optimization Methods, Database, Computer Networks, Linear Algebra, Mathematical Analysis I/II, Probability Theory and Mathematical Statistics

#### **CERTIFICATES**

#### Spring Boot 3, Spring 6 & Hibernate for Beginners

Feb 2024 - Feb 2027

- Demonstrates proficiency in developing Java applications using Spring Boot 3, Spring 6, and Hibernate frameworks.
- Verify: <a href="https://shorturl.at/5eWD4">https://shorturl.at/5eWD4</a>

#### Oracle Cloud Infrastructure 2025 Data Science Professional

Feb 2024 - Feb 2027

- Confirms understanding of core data management principles within the Oracle Cloud Infrastructure environment.
- Verify: https://shorturl.at/4dDwO

#### Oracle Cloud Infrastructure 2024 Al Foundations Associate

Feb 2024 - Feb 2027

- Certifies foundational knowledge of artificial intelligence and machine learning concepts within Oracle Cloud.
- Verify: <a href="https://shorturl.at/lFqJi">https://shorturl.at/lFqJi</a>

# **CISCO IT Essentials Certificate**

Feb 2024 - Feb 2027

- Proves fundamental understanding of computer hardware, software, and networking principles.
- Verify: <a href="https://shorturl.at/BaSGU">https://shorturl.at/BaSGU</a>

#### **PROJECTS**

#### AI Image Text Summarizer, personal project

- An AI-powered tool that extracts text from images using OCR and gives the overall structured summary of the extracted content using Google's AI model.
- Implemented a Spring Boot backend leveraging Vertex AI's Gemini model and Tesseract OCR for text processing, and a dynamic HTML/JavaScript frontend for user interaction.
- Created a seamless user experience with drag-and-drop file upload, image previews, and Markdown-rendered summaries.
- Project link: https://github.com/mzffreyvazov/ai-image-summarizer

#### Taco Cloud Application, personal project

- Developed a Spring Boot web application enabling users to design, order, and track custom tacos, demonstrating end-to-end web development skills..
- Implemented the backend with Spring MVC, handling form submissions, session management, and order processing while persisting data using a relational database with JPA and Hibernate.
- Designed the frontend using Thymeleaf templates for dynamic content rendering and integrated validation to ensure secure and accurate order inputs.
- Project link: <a href="https://github.com/mzffrevvazov/springinaction-taco-application">https://github.com/mzffrevvazov/springinaction-taco-application</a>

## Chrome Download Manager, personal project

- Developed a Chrome extension to automatically sort and save downloaded files into designated subfolders based on customizable rules.
- Implemented core logic using JavaScript and Chrome Extension APIs (e.g., chrome.downloads) for download interception and file management, with an HTML/CSS options page for rule configuration.
- Designed flexible filtering capabilities allowing users to define sorting rules based on the download's source URL and file type.
- Project link: <a href="https://github.com/mzffreyvazov/download\_manager">https://github.com/mzffreyvazov/download\_manager</a>

## **TECHNICAL SKILLS**

Programming Languages: Java, Python, C/C++, Javascript, Kotlin

Web Development: Spring, Spring Boot, HTML, CSS, Bootstrap, React, Node, and Express

**Databases:** PostgreSQL, MySQL **Version Control:** Git, GitHub