Gabriel Boldea

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GitHub · LinkedIn

I am currently a master's student and desire to expand my knowledge by learning practical skills to help me in starting a career. I am a sociable and hardworking team player, focused on achieving objectives and completing tasks effectively.

PROFESSIONAL EXPERIENCE

NTT Data Romania
October 2023 - Present

Working Student - 2h/day
Application Management Outsourcing (AMO) Department

Accomplishments:
- Participating at technical trainings on various topics under the supervision of specific Subject Matter Experts on each technology (Oracle SQL, Linux, Cobol Mainframe, ITIL)
- Developing the technical skills by applying the learning path in a simulated workplace
- Hands-on experience with project-based learning, with focus on Linux and Oracle SQL

EDUCATION

Master of Science in Software Engineering
2024 - Present

Faculty of Mathematics and Computer Science, Babes-Bolyai University of Cluj-Napoca, Romania
- Enrolled in the program and set to begin courses in October, 2024

Bachelor's Degree in Economic Informatics
2021 - 2024

Faculty of Economics and Business Administration, Babeș-Bolyai University of Cluj-Napoca, Romania
Thesis Project: MERN Stack Web Application
- Developed a full-stack web application using the MERN stack (MongoDB, Express, React, Node.js) combined with TypeScript. The project involved creating a responsive frontend, robust backend services, and integrating a RESTful API for efficient data handling.

Key areas of study included:
- Databases (MySql, MongoDB, PL/SQL, RDF4J, Access)
- Big Data (R)
- Manual and Automated Testing
- Web Development (HTML, CSS, JavaScript, PHP)
- Data Structures and Algorithms (C)
- Object-Oriented Programming (Java)
- Artificial Inteligence (Python)

High School Degree in Computer Mathematics
2017 - 2021

Emanuil Gojdu National College, Oradea, Romania
Graduation Project: .NET Platform Game
- Developed a 2D platformer game using Visual .NET Windows Application and C#.

LANGUAGES

Romanian	Native
English	Proficient C2 Level

ACREDITED COURSES AND CERTIFICATES

Cambridge Assessment   **2021**
- C2 Advanced

Database Design | Oracle Academy   **2023**

Database Programming with SQL | Oracle Academy   **2023**

Java Course | Google Digital Atelier   **2023**
- Java and Object-Oriented Programming concepts

IC3 Certification   **2021**
- Microsoft Office, basic computer hardware, software and internet knowledge

Professional Skills Certificate | Emanuil Gojdu National College   **2021**
- Database (MySQL), website and PC operating system management

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KEY COMPETENCIES

Oracle SQL	MERN Stack	C/C#/C++
Git	(MongoDB, Express, React, Node.js)	R
Linux (terminal, bash/shell)	TypeScript	Python
Microsoft Office	HTML/CSS/Tailwind CSS	Java