# Morariu Andrei - Lucian

## **EDUCATION**

Babeș-Bolyai University

B.B.A in Business Computer Science

Cluj-Napoca, Romania Oct. 2021 – Jul 2024

**EXPERIENCE** 

FrontEnd Bootcamp (Betfair Romania Development, Cluj-Napoca)

Sept. 2024 - Present

# **SKILLS AND TECHNOLOGIES**

Programming Languages: JavaScript/TypeScript, C#/.NET, Node.js

Web: HTML, CSS, React, Tailwind, REST API, Supabase

Database: SQL, MongoDB

Operating Systems: Windows, Linux

Developer Tools: Git, VS Code, Visual Studio, Postman

#### **PROJECTS**

Job Application Tracker | C#/ASP.NET Core, SQL Server, React, React Router, React Query, Material UI

- · Developed a full-stack web application to track job applications
- · Implemented the following features:
  - \* CRUD (Create, Read, Update, Delete) and search functionalities for applications in the dashboard section
  - \* Authentication with email, email confirmation
  - \* Data visualization features using React Google Charts to display statistics
- Repository: Github | Live: Website
- Demo account: bavovo3390@aiworldx.com, Test123!

Fitness Tracker | React, TypeScript, shadon/ui, Al Integration, Chart.js

- Developed a fitness tracking web application to manage workouts and goals, featuring a user-friendly dashboard
- · Implemented the following feature:
  - \* Al-based workouts, suggestions and personalized insights to help users improve their fitness routine
  - \* Interactive charts for visualizing workout duration and performance trends using Chart.js
  - \* Goal management system, allowing users to set, track, and update their fitness goals with progress monitoring
- Repository: Github | Live: Website

### Al Cover Letter Generator | React, React-pdf, Node.js, Express.js, OpenAl API

- Developed a web application to generate cover letters
- Implemented the following feature:
  - \* Generation of personalized cover letters using the OpenAI API and styled with react-pdf, allowing users to download the letter directly in PDF format
- · Repository: Github

## Social Media App | MongoDB, Express.js, React, Redux, Node.js, Socket.IO

- Developed a social media application using the MERN stack
- Implemented the following features:
  - Authentication, post creation, likes, followers, user profiles, and real-time messaging
- Repository: Github

## **LANGUAGES**

Romanian: Native Spanish: C2 English: C1