Maxim Dudai
Software Developer

- Alcobaça, Portugal
- maxim.dudai01@gmail.com
- Portfolio

Profiles
 /maximdudai   /maximdudai

Hard Skills

JavaScript

NodeJS

C# .NET

Entity Framework

Java

MySQL

RestAPI

Agile Methodology

Visual Studio Code

Android Studio

Postman

Figma

Soft Skills

Teamwork

Proactivity

Problem-Solving

Communicative

Adaptability

Positive Atitude

Languages

Portuguese
Bilingual Proficiency

Romanian
Native

English
B2/C1

Certifications

The Complete Web Developer
Udemy
2023-08-09
- Certificate

Full Stack Web Developer
CEAC
2023-04-18
- Certificate

System Information student at Politécnico de Leiria seeking an opportunity to utilize my technical skills and knowledge in software development. With excellent problem-solving and troubleshooting abilities, I am confident in my capacity to make a substantial contribution to the success of the company.

Education

Instituto Politécnico de Leiria   **2023 - 2025**
Information Systems Programming   CTeSP
- https://www.ipleiria.pt/

Academic Experience

Student   **September 2023 - Present**
Canteen Management

- **Agile Practices:** Used Jira for sprint planning and team collaboration in an Agile environment.
- **User Experience:** Ensured intuitive UI/UX design through teamwork and user feedback.
- **Maintainability:** Wrote clean, well-documented code for easy future updates.
- **Features:** Menu management, reservation system, and user management.

  `C# .NET, Entity Framework, SQL Server, LINQ`

  Source Code - GitHub

Chat-App

- **Agile Development:** Managed tasks and collaborated using Jira within an Agile framework.
- **User Interface:** Designed a user-friendly interface for managing encrypted communications and user authentication.
- **Security:** Implemented encryption, public key exchange, and digital signature validation for secure messaging.
- **Features:** Supported multi-client connections and secure message processing with robust authentication.

  `C# .NET, MySQL, ProtocolSI`

  Source Code - GitHub

Projects

Kahoot
Interactive Quiz game

- **Cross-Platform Play:** Designed for seamless play on any device, ensuring accessibility for all users.
- **Real-Time Multiplayer:** Enabled simultaneous participation for multiple users in an interactive quiz environment.
- **Custom Quiz Creation:** Allowed users to upload JSON files with custom questions and answers to create personalized quizzes.
- **Game Management:** Provided game creators with control over timer settings, player removal, and hint distribution during gameplay.
- **Performance Feedback:** Delivered comprehensive performance summaries, including scores and correct answers, to all participants at the end of each game.

  `JavaScript, NextJS, NodeJS, ExpressJS, SocketIO`

  Source Code - GitHub