

Maxim Dudai

Entry Level Software Developer

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

Profiles



maximdudai

Hard Skills

JavaScript

ReactJS

C#

Java MySQL

RestAPI

Agile Methodology

Visual Studio Code

Android Studio

Postman

Figma

Soft Skills

Teamwork

Proactivity

Problem-Solving

Communicative

Adaptability

Positive Atitude

Languages

Romanian

Native

Portuguese

Bilingual Proficiency

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 and debugging. 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

CTeSP - Information Systems Programming

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