EDUARD - MARTIN KARTMAN

JUNIOR DEVELOPER



2023

2022

2019 - 2023

2015 - 2019

PERSONAL INFORMATION

- **L** +40 773 990 048
- Drasov, Romania
- 2 Sittard, Limburg, The Netherlands
- ☑ eduard.kartman10@gmail.com

WORK EXPERIENCE

.Net Software Developer Trainee - Suvoda Software (Internship)

- Actively engaged in hands-on development tasks, gaining practical experience within the .NET framework, with a primary emphasis on C# programming language.
- Participated in comprehensive database design activities using SQL Server Management Studio, demonstrating proficiency in creating and maintaining efficient database structures.
- Successfully collaborated with team members in incorporating Jira as a project management tool.
- Effectively utilized Git for version control, contributing to a more organized and collaborative development environment.
- Actively involved in the software development lifecycle during the internship.

Junior Process Engineer - VARTA Microbattery (Summer Practice)

- Gained enriched perspective and honed problem-solving skills through dynamic interactions.
- Achieved substantial improvements in efficiency and productivity through process streamlining and dissecting workflow and eliminating time-consuming tasks.

EDUCATION

"Transylvania" University of Brasov, Romania

Bachelor of Automation Engineering and Computer Science

- Automation Engineering
- Software Engineering

"Andrei Muresanu" Highschool of Brasov, Romania

- · Baccalaureate Diploma
- Computer Science Certificate

SKILLS

- Proficient command : .Net Framework, C#
- Good command: JavaScript, Vue.js, HTML, CSS, SQL, Arduino, Java, Git
- Basic command: MATLAB, PSpice, AutoCAD
- Good command of Windows and Microsoft Office and Visual Studio

LANGUAGE SKILLS

- English B2 Baccalaureate Certificate
- French A2 Basic knowledge
- German A1 Beginner knowledge
- Romanian Native language

COURSES

- "The Ultimate C# Course" Krystyna Ślusarczyk
- "The Complete JavaScript Course" Jonas Schmedtmann

PERSONAL PROJECTS

2023 - ongoing

To Do Application

• I crafted a straightforward To-Do List application leveraging Java, HTML, and CSS. The backend, a Spring MVC project, incorporates essential features for adding, checking, editing, and deleting tasks. The application employs an H2 database and exposes an HTTP API, ensuring seamless interaction with any chosen front-end interface

Star Wars Planets Stats

• This C# console application's purpose is to read data from the SWAPI (open Star Wars API) and present the information about planets from the Star Wars universe.

Bankist App

• This is a JavaScript project is a bank type in which the user has the authentication step, then he can see his account balance, transfer money, make a loan or delete his account.

Cookies Cook Book

• This C# console application is a testament to my practical OOP knowledge. The app lets the user create and save cookie recipes. The user can select the ingredients that will be included in the recipe from a list which is then saved to a text file along with recipes that have been created before. The text file might be either in a *.txt or a *.json format.

2022 - 2023

Bachelor's Project - Web Application linked to A9G GPRS Modem

- Back-End Development:
 - Proficient in utilizing the robust capabilities of the .NET 7 Framework for back-end development, especially created an ASP.MVC Core project using Razor Pages.
 - Skillfully used Entity Framework and SQL for seamless data management.
 - Utilized Git as a version control system for tracking and collaborative development.
- Front-End Development:
 - Created a user-friendly, responsive and visually appealing interface using HTML, CSS and Bootstrap. Linked all implemented elements using JavaScript.
- Innovative Hardware Integration:
 - Expanded project horizons by incorporating hardware components: Arduino UNO microcontroller and A9G GPS/GPRS Modem.
 - Enhanced application functionality with the ability to send SMS messages in response to specific conditions.

GITHUB REPOSITORY

https://github.com/eduardkartman

COMMUNICATION SKILLS:

- Transformative Collaboration: Worked collaboratively with diverse partners in unique and challenging situations, fostering personal and professional growth through adaptive communication strategies.
- Versatile Communication Skills: Developed a diverse set of communication skills that go beyond conventional norms, including proficiency in public speaking, diplomatic interactions, and analytical thinking.