# Moroșanu lustin

# Frontend Developer

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## **EXPERIENCE**

# **HARTE HANKS/IBM**

Period: MARCH 2022 - APRIL 2023

Job Title: Web Developer

<u>Description</u>: I had the opportunity to work in Romania for a year for Harte Hanks. During this period, we collaborated with important clients such as Dove, Booking and Takeda, the most important being IBM. I have been recognized for my UX and UI skills, bringing value to projects by applying innovative concepts and creating an intuitive user interface. I had a significant impact on clients projects, particularly for IBM, where I helped improve user experience and increase application performance. A notable achievement was the development of an application used by the DEERT team from IBM for sorting and correcting data inserted through an excel document or through certain databases. I was also involved in the development of an application used internally, used by managers and team leaders to improve the efficiency of employees' working time. During the working period, I gained solid knowledge both in the frontend, working with technologies such as JavaScript, React, Next.js, Tailwind ,TypeScript, React Testing, and many other libraries, and in the backend, working with Express.js and databases such as PostgreSQL.

#### **EDUCATION**

Liceul Teoretic "Miron Costin", Pascani, Romania, 2017-2021

Computer Science - 9,88 baccalaureate grade

#### **SKILLS**

- Data structures and algorithms;
- Technologies: JavaScript, React.js, Redux, Next.js, Tailwind, PostgreSQL, Node.js, Jest, React Testing;
- Currently learning: React Native;

#### **PROJECTS**

## Personal portfolio

This is my portfolio through which I present who I am, what knowledge I have and my projects through the theme of the universe. The project is made entirely in React.js, where I also used some libraries such as framer-motion for animations or tailwind.

Application link: <a href="https://iustinm.github.io/cv/">https://iustinm.github.io/cv/</a>; Source code: <a href="https://github.com/lustinM/cv">https://github.com/lustinM/cv</a>;

## Keepinmind

<u>KeepInMind</u> is a project that helps a user memorize the main ideas from a book, a movie or a day. Reading is one of my passions, this is where the idea of the project came from, I wanted to create an application that can help me memorize as many details as possible from the books I read. The frontend of the project is made in React.js and Typescript, and the backend is made in Express.js. When it comes to the logic of the application, it has a login system made with jwt token, which is stored in a secure cookie after the login has been successfully completed. The design of the project was initially made in Figma, and the animations were made with framer-motion.

Frontend source code: <a href="https://github.com/lustinM/keepinmind">https://github.com/lustinM/keepinmind</a>;

Backend source code: <a href="https://github.com/lustinM/keepinmind-server">https://github.com/lustinM/keepinmind-server</a>;</a>

Application link: <a href="https://iustinm.github.io/keepinmind/">https://iustinm.github.io/keepinmind/</a>;

#### **AppriseMe**

<u>AppriseMe</u> is a project based on the Atomic Habits book. The project aims to correct negative habits and create positive habits or develop current ones. The project contains an algorithm developed by me, which, following some data received from the user, will calculate the stage in which the habit is, either negative or positive, the time required to eliminate the negative habit, or the development of the positive one, as well as a graph of all habits. The frontend of the project is also made in React.js and TypeScript, and the backend is made in Express.js. Due to the complexity of the algorithm and the high level of information required, this application is still in development, later the mobile version, made with React Native, will be released.

Source code: https://github.com/lustinM/appriseme/tree/main; Early access application link: https://iustinm.github.io/appriseme/;