



Ioan Mercore

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WORK EXPERIENCE

04/2022 – CURRENT Romania

FULL STACK DEVELOPER LIFTUP SOLUTIONS

- Developed and maintained web applications using React, Typescript, Node.js, and MongoDB.
- Implemented responsive user interfaces using HTML, CSS/SCSS, TailwindCSS and JavaScript.
- Collaborated with cross-functional teams to gather requirements and deliver high-quality solutions.
- Optimized application performance and conducted thorough testing to ensure reliability.
- Implemented RESTful APIs for seamless integration with front-end components.
- Utilized Git for version control and collaborated with team members using Gitlab.

06/2018 – 04/2022 Romania

FULL STACK DEVELOPER TRUEDEVIS SRL

- Developed websites using Wordpress, PHP, HTML, CSS/SCSS, Foundation Framework and JavaScript.
- Developed and maintained web applications using React, Node.js, and PostgreSQL.
- Integrated third-party APIs and libraries to enhance application functionality.
- Ensured cross-browser compatibility and responsive design for various devices.
- Implemented modern UI frameworks and libraries to enhance user experience.

EDUCATION AND TRAINING

2014 – 2018 Suceava, Romania

BACHELOR'S DEGREE "Ștefan cel Mare" University

Computer Science

2014 Fălticeni, Romania

ECDL CERTIFICATE "Mihai Băcescu" College

2010 – 2014 Fălticeni, Romania

HIGH SCHOOL DIPLOMA "Vasile Lovinescu" College

Computer Science and Mathematics

LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B1	B1	B1	B1	B1

● ADDITIONAL INFORMATION

DRIVING LICENCE

Driving Licence: AM

Driving Licence: B1

Driving Licence: B

PROJECTS

Health Mobile Application I contributed to the development of a health application that helps users perform sight exercises at specific times throughout the day. I leveraged Firebase's push notification service to remind users to perform their sight exercises at specific times, helping them establish a consistent exercise routine. The application was built using React Native, Redux Toolkit, and Firebase.

E-Learning Web Application I contributed to the development of an e-learning platform that provides comprehensive online education on different aspects of the Bible. The platform enables users to access a wide range of courses, lectures, and resources related to the Bible. This applications was built using React, Redux Toolkit, NodeJS, and MongoDB.

Food Web Application As a full stack developer, I contributed to the development of a food delivery platform and takeaway service that provides users with a convenient and efficient way to order food from their favorite restaurants. The platform was built using React, Redux Toolkit, NodeJS, MongoDB, Typescript, and Socket.IO and also incorporates provider logins such as Google and Facebook, enabling users to sign up and log in with their social media accounts. Through this project, I deepened my knowledge of Typescript and gained valuable experience in using provider logins.

WordPress Sites I have built multiple WordPress sites using a combination of Figma, PHP, HTML, and SASS. To achieve this, I leveraged my expertise in PHP to create custom WordPress themes and functions, while using HTML and SASS to create clean and semantic markup and stylesheets. In addition to my technical contributions, I collaborated with clients to ensure that their requirements and expectations were met, and provided ongoing support and maintenance for the sites.

Personal Project: MoneyCare I designed and developed a progressive web application using React, Node.js, MySQL, TypeORM, and web-push technology. The application serves as a budget management tool that enables users to create groups and invite others to collaboratively track expenses. Notably, the application automatically sends push notifications to group members whenever a new transaction is created. To facilitate better expense management, users can filter transactions based on various categories. Additionally, the application offers insightful data visualizations in the form of list reports and charts, with the ability to filter data by day, month, and year. The project holds personal significance as it is actively used by me and my wife in our daily financial planning and tracking expenses.
