



# **Constantin Onofrei**

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#### WORK EXPERIENCE

02/08/2022 - CURRENT Suceava, Romania

#### FRONT END DEVELOPER RAISISSOFTWARE

As a Front End Developer, I've had the opportunity to work on various CRM and Saas applications, using technologies like React and Next.js. In my second career project, I was responsible for implementing different sections of the application, including timeline activities with infinite scroll, paginated tables for data display, and more. I also took care of filtering, search features, and role-based separation of the application.

In my first project using Next.js, I was lead frontend development and handled everything from defining project requirements to achieving pixel-perfect responsiveness. I successfully implemented filtering and search functionalities, and even added new sections to the website.

Currently, I'm the lead frontend developer on a project where I recently created a pagination component that can display data in various formats, such as default, filtered, or search results. It's been quite a challenge, but I'm also working on generating a PDF that divides an extracted image from an HTML element across multiple pages, using web workers for optimization. I'm also responsible for ensuring the platform is responsive and have worked on various features like a cash flow and profit and loss (P&L) table component, creating an input that displays numbers with correct delimiters based on the platform's language, and more.

Throughout my projects, I have adeptly utilized custom hooks, implemented debounced requests, and effectively employed Formik and Yup for seamless form validation. My expertise encompasses a diverse range of functionalities, spanning from user management to client and task tracking. Additionally, I have skillfully handled permission hooks and user authentication verification, consistently resolving bugs and elevating code quality as the go-to person on the team.

Beyond my technical skills, I've been a valuable team player, supporting collaborative efforts and providing comprehensive documentation for seamless project management. I take pride in my attention to detail, ensuring data accuracy in databases, and I've also helped with administrative tasks, keeping things running smoothly in the departments I've been involved in. My combination of technical expertise and teamwork makes me a great fit for any project or organization.

01/07/2019 - 21/07/2019 Suceava, Romania

### INTERNSHIP EXPERIENCE DURING THE 2ND YEAR "STEFAN CEL MARE" UNIVERSITY OF SUCEAVA

Developed an engaging teaching resource focused on Docker technology, benefiting other students by providing clear insights into Docker's concepts and practical applications.

01/08/2019 - 21/08/2019 Suceava, Romania

## **INTERNSHIP EXPERIENCE DURING THE 3RD YEAR MICS SOFTWARE SRL**

Successfully designed and built two captivating websites using WordPress. One of the websites was dedicated to a healthcare charitable organization in Monaco, while the other catered for a poultry farm.

These projects showcased my ability to create visually appealing and functional web solutions with WordPress, making information accessible and engaging for the respective audiences.

01/10/2018 - 12/07/2022 Suceava, Romania

## **ACADEMIC PROJECTS** "STEFAN CEL MARE" UNIVERSITY OF SUCEAVA

- 1. Internal Cooling System Used to detect rising temperatures and accelerate the device fan to prevent overheating (made in Keil).
- 2. Car Dealership Application A simple application used to sell cars in a dealership, representing a significant part of my programming learning process (made in C#).
- 3. Movie Selling Application An application used to sell movies, incorporating an Oracle database, providing valuable insights into database functionality (made in C# with an Oracle database).
- 4. 2D Open World Game A straightforward 2D game with a storyline, allowing players to engage in battles and make decisions that determined the game's outcome (made in Unity).
- 5. Portfolio Web Application My initial JavaScript application, marking the beginning of my journey in web development (made in JavaScript).
- 6. Web Platform for Local Public Transport My most significant achievement, serving as my bachelor's thesis work, where I learned about React, frontend-backend integration, and Stripe payment processing. Application available at <a href="Web Platform for Local Public Transport">Web Platform for Local Public Transport</a> (made using the MERN STACK).

12/07/2022 - CURRENT Suceava, Romania

### PERSONAL PROJECTS DEVELOPED IN MY SPARE TIME PERSONAL

- 1. Developed a personal portfolio web page that showcases expertise in React, responsiveness, animations, and various web technologies. <u>Link to portfolio</u>.
- 2. Engaged in diverse small projects utilizing React, Next.js, JavaScript, Express, MongoDB, CSS, and other tools, contributing to a comprehensive synthesis of accumulated knowledge and skills.

#### EDUCATION AND TRAINING

01/10/2018 - 12/07/2022 Suceava, Romania

**DEGREE IN COMPUTER SCIENCE AND INFORMATION TECHNOLOGY** "Stefan cel Mare" University of Suceava

Address 13 Universității, 720229, Suceava, Romania | Website https://usv.ro/

01/08/2014 - 30/06/2018 Fălticeni, Romania

BACCALAUREATE DIPLOMA Technical College "Mihai Băcescu", Fălticeni

Address Nicolae Beldiceanu, 725200, Fălticeni, Romania | Website https://ctmbacescu.ro/

## LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN** 

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B1	B2	B2	B2	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

#### DIGITAL SKILLS

React | JavaScript | CSS | SCSS | MUI | Tailwind | HTML | GIT | NODE | Express.js | Next.js | MongoDB | C# | Java | Docker | iSQL+ | Wordpress | Storybook | Stripe

#### ADDITIONAL INFORMATION

#### **DRIVING LICENCE**

Driving Licence: AM
Driving Licence: B1
Driving Licence: B

## **HOBBIES AND INTERESTS**

**Coding** Passionate about continuous learning, I actively explore and discover new advancements in the technologies I work with, while eagerly embracing opportunities to acquire knowledge in emerging technologies.

Solving puzzles

**Travelling** 

**Fitness** 

Reading

### **COMMUNICATION AND INTERPERSONAL SKILLS**

**Adaptability and flexibility** Throughout various events, including the presentation of the bachelor's thesis, project showcases, and internal company presentations, I have consistently demonstrated the ability to effectively convey complex concepts in a concise manner. Despite initially allotted longer durations, I have successfully adapted and delivered impactful presentations within shorter timeframes, ensuring the audience's comprehension and engagement.

**Oral and written communication skills** Proficient in delivering compelling written and oral presentations, honed through diverse experiences within the company and academic projects.

**Ability to work in a team** My active involvement in both workplace and faculty projects has significantly enhanced my teamwork skills.

**Positive attitude** Demonstrates a consistently positive attitude, fostering a productive and harmonious work environment.