



# **Constantin Onofrei**

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#### WORK EXPERIENCE

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

THE PRACTICE PERIOD OF THE 2ND YEAR "STEFAN CEL MARE" UNIVERSITY OF SUCEAVA

I made a teaching material about Docker technology.

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

THE PRACTICE PERIOD OF THE 3RD YEAR MICS SOFTWARE SRL

I made two web pages using WordPress.

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

# APPLICATIONS MADE DURING THE YEARS OF STUDY "STEFAN CEL MARE" UNIVERSITY OF SUCEAVA

- 1. The programming of an internal cooling system (made in Keil);
- 2. Application for a car dealership (made in C#);
- 3. Application for selling movies (made in C#, with an Oracle database);
- 4. A 2D, open world game (made in Unity);
- 5. Portfolio web application (made in JavaScript);
- 6. Web platform for local public transport (made using the MERN STACK). This application is also my bachelor's thesis work: <a href="https://licenta-onofrei-constantin.netlify.app">https://licenta-onofrei-constantin.netlify.app</a>;

02/08/2022 - CURRENT Suceava, Romania

# FRONT END DEVELOPER RAISISSOFTWARE

- 1. As Front End Developer I work on different CRM and Saas applications, using React and Next.js technologies;
  - In my second career project, I was responsible for implementing various sections of the application, including timeline activities with infinite scroll functionality, paginated tables for data display, and many others. Additionally, I handled filtering, search features, and role-based separation of the application.
  - In my first project on Next.js technology, I served as the lead frontend developer and handled various tasks, ranging from defining project requirements and implementation strategies to achieving pixel-perfect responsiveness. Additionally, I successfully implemented filtering and search functionalities, as well as added several new sections to the website.
  - In the current project I am working on, I am serving as the lead frontend developer, and recently I have created a pagination component capable of displaying data in various formats, including default, filtered, or search request results. Additionally, I am responsible for handling challenging tasks, such as generating a PDF that divides an extracted image from an HTML element across multiple pages, utilizing web workers for optimization. Furthermore, I am tasked with ensuring platform responsiveness. Other notable achievements include developing 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.
  - In all these projects, I have implemented numerous custom hooks, debounced requests, controller-based requests, form validation using Formik and Yup. I have worked on entire sections ranging from user-related functionalities to those for clients and tasks. I have

interacted with permission hooks and user authentication verification. I have resolved a multitude of bugs and improved improperly written code.

- 2. Organization, coding, testing, maintenance of computer programs, applications and operating systems;
- 3. Provide team support for team projects;
- 4. Producing and updating documentation for activities carried out within team projects;
- 5. Ensuring the accuracy of data in the database;
- 6. Carrying out administrative activities for the smooth running of the department they are part of;

12/07/2022 - CURRENT Suceava, Romania

#### **APPLICATIONS MADE IN MY SPARE TIME: PERSONAL**

- 1. Web page that serves as a personal portfolio: <a href="https://portfolio-oc.netlify.app">https://portfolio-oc.netlify.app</a>;
- 2. I worked on other small projects made with React, Next.js, JavaScript, Express, MongoDB, CSS and others, which are a synthesized representation of the accumulated knowledge;

# 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

#### 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

#### ADDITIONAL INFORMATION

#### **DRIVING LICENCE**

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

#### **HOBBIES AND INTERESTS**

**Coding** I like to discover new things in my spare time about the technologies I work with and learn new ones.

**Solving puzzles** 

**Travelling** 

**Fitness** 

Reading

# **COMMUNICATION AND INTERPERSONAL SKILLS**

**Adaptability and flexibility** Earned from events that end with a presentation. Initially, these presentations were supposed to be allocated a much longer duration of time, only to eventually be shorter. Some events may be the presentation of the bachelor's thesis, presentations on different projects or presentations within the company.

**Oral and written communication skills** Acquired through numerous written and oral presentations within the company and faculty projects.

**Ability to work in a team** Both the projects carried out in the workplace and the projects organised in the faculty have considerably improved my teamwork skills.

**Positive attitude**