# POP SERGIU-ALEXANDRU

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### **OBJECTIVE**

Experienced Software Developer with 5 years in the web development industry with Javascript, specializing in ReactJS / Next.js and VueJS, actively seeking a full-time Frontend Developer role with opening to full-stack.

### PROFESSIONAL EXPERIENCE

<u>Technical Skills</u>: React.Js, NextJS, VueJs, Redux, Pinia, Javascript, Typescript, REST, GraphQL, Figma, Zeplin, MaterialUI, Bootstrap, Agile, Jira, Gitlab, Bitbucket, Azure

Soft Skills: Open minded, Problem-solving, Critical thinking, Empathy, Continuous learning

GlobalLogic Jun 2024 – Present

## Mid ReactJs Developer

- Developing and maintaining a **scalable front-end codebase** in **React 18** for a 15-year-old trademark application serving legal professionals.
- Collaborating with a multicultural team of **20**+ **mid- and senior-level developers** to rewrite and consolidate the functionality of six legacy applications into a unified platform.
- Adhering to **product guidelines by dedicating 30% of time to refactoring** and optimizing code to ensure a modern, maintainable, and scalable front-end architecture.
- **Leading the front-end integration** of one legacy product, managing the process from requirements gathering to implementation and final usage.
- Building features supporting **complex legal search functionality** for trademark professionals, enhancing user experience and efficiency.
- Tools: React 18, Javascript, REST, SASS, Jira, Jest, React Testing Library, Vite.

**Evozon** Jan 2024 – Jun 2024

## Mid VueJs Developer

- Collaborated as a **Mid developer** with **8 front-end Mid and Senior** developers for delivering a new interface for a German company in the audit business.
- Our primary objective revolved around developing a new interface of a large audit business with almost 100 clients including names like **UniCredit**, **Deloitte** and **Schwarz group** for an existing 15 year old application that they started to rewrite from scratch.
- During this period I implemented features like validation for expired authentication tokens, reordering of
  items in complex grids with recursion, advanced filtering page for all items in the application and also UI
  nested grid elements for displaying of data.
- Tools: Vue 3, Javascript, Pinia, Vuetify, GraphQL, REST, SCSS, Bitbucket, Jira.

**Evozon** Jun 2023 – Jan 2024

#### Mid ReactJS/NextJS Developer

- Worked as a ReactJS developer for a business management application in a team of 2 Mid front-end developers.
- The client wanted a refactor of the application that wasn't made scalable by the previous team, and also development of more features for an MVP.
- In the refactoring phase we created reusable components for the UI like tables, dialogs, buttons and also custom hooks for fetching of data and handling of errors from REST apis.
- Used the new custom components to build the MVP in a fast paced manner.
- Tools: React.Js, Redux, Material-UI, TypeScript, styled-components, HTML, CSS.

**Evozon** Feb 2021 – Jun 2023

#### **Mid React Developer**

 Worked as a Frontend Developer in the field of bridge construction, contributing to the development of an engineering application.

- Developed an application for managing the entire bridge development lifecycle, including pricing, development stages, graphical and tabular representations based on technical inputs, file import/export, file management, geolocation, and integration with third-party APIs for real-time sensor data from bridges, among other features.
- Worked with third party APIs, integrated one for real-time sensor data from bridges, integrated google maps in the application, integrated React Hook Form for forms management.
- Held **full responsibility for frontend development** for a period of 1 year, involving estimation, task creation in collaboration with the project manager, team organization, and close collaboration with a senior backend developer.
- Improved performance by updating all projects libraries to latest versions and by creating custom hooks for efficient code reuse.
- Mentored and guided the professional growth of 2 junior frontend developers through task assignments, pair programming, providing support to overcome obstacles, and delivering technical presentations on various frontend topics
- Tools: React.Js, NextJS, MaterialUI, CSS, Jira, Gitlab, Agile

**P4B** Oct 2019 – Feb 2021

#### **Junior Angular Developer**

- Engaged in two projects within the German health industry, focused on digital prescriptions and medical insurance.
- Contributed to the development of applications aimed at enhancing the efficiency of medical practitioners in prescribing medication and medical devices, as well as automating the insurance coverage process for medical bills.
- Tools: Angular 9+, Typescript, HTML, CSS, Bootstrap, Jira, Gitlab, Agile

Self-learning Oct 2018 – Feb 2019

#### Making the transition from Pharmacy to Front-end Development by learning React/Javascript/CSS

- Using Udemy and freecodecamp for learning programming at home.
- Making a solid theoretical foundation for adding real world experience.
- Completing 10 Udemy courses consisting of 100+ hours or material for a range of front-end topics from: HTML/CSS to Javascript/React to Algorithms and Data Structures.
- Tools: Angular 9+, Typescript, HTML, CSS, Bootstrap, Jira, Gitlab, Agile

## **Public Speaker**

### Giving health talks for programing communities like JsHeroes/Evozon

- A way of giving back and enriching the community by sharing knowledge and insights
- Creating a blueprint for the best habits of health after **5 years of medical school** and **100+ hours** of the high quality health podcast.
- An experience in understanding the needs of the audience, effectively communicating ideas, and enhancing the expressive abilities of my thoughts

## UNIVERSITY PROJECTS AND JOBS

Gym manager Oct 2017 – Jun 2019

- Led a team of 20 volunteers at the university gym, ensuring smooth operations.
- Increased gym membership from 100 to 250 monthly subscribers and doubled the number of available machines.

- Oversaw financial management of the gym, including monthly strategic growth discussions with the owners.
- Sourced suppliers for gym equipment and maintenance to enhance member experience.
- Learned how to work with people and how to manage conflict.

## **LANGUAGES**

**English** (Highly proficient in speaking and writing) **Romanian** (Native)

# **EDUCATION**

Bachelor of Pharmacy, University of Medicine and Pharmacy Cluj-Napoca

Sep 2019

**Baccalaureate, High School of Computer Science** 

Jun 2014