



# Răzvan Pașca

## Javascript Software Developer

I'm a software developer mainly focused on Javascript, with a proven experience working on large-scale business applications. My skills in React and other modern technologies allow me to stay up-to-date with industry trends and deliver effective solutions.



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## TECHNICAL SKILLS

Javascript

React

React Native

VUE.js

HTML

CSS

NextJS

Typescript

MySQL

React Testing Library

REST

Git

Cypress

Puppeteer

MaterialUI

Docker

Figma

Pinia

GraphQL

## LANGUAGES

Romanian

Native or Bilingual Proficiency

English

Professional Working Proficiency

French

Elementary Proficiency

## SOFT SKILLS

Adaptability

Communication

Problem-Solving

Teamwork

Creativity

## WORK EXPERIENCE

### Founder & Freelance Software Developer

#### Riva Software

03/2024 - Present

Romania

Achievements/Tasks

- As a freelance developer and founder, I have delivered dynamic, scalable full-stack applications using a broad JavaScript ecosystem, including React, Next.js, Vue 3, and Node.js. I specialize in state management with Redux and Pinia, seamless integration of SQL and NoSQL databases, and designing robust REST and GraphQL APIs to build efficient, maintainable solutions tailored to client needs.

### Software Developer

#### Zenitech

03/2022 - 03/2024

Achievements/Tasks

- Collaborated within an international team to deliver a high-performance gambling web app using **Next.js 13**, **TypeScript**, and **SCSS**, tailored to industry-specific needs.
- Demonstrated expertise on a gambling project by leveraging Next.js and SCSS for seamless styling, alongside comprehensive React unit testing; played a key role in enhancing user experience with industry-specific feature integrations.
- Enhanced UX by integrating key features and optimizing data handling, visualization, reporting, and workflow management for global clients.
- Developed diverse features including data handling, visualization, reporting, and workflow management using modern technologies such as TypeScript, React, and SCSS.
- Automated critical processes, saving approximately **200 hours/month**, significantly boosting operational efficiency.
- Improved software quality by implementing comprehensive testing with **React Testing Library**, **Cypress**, and **Puppeteer**, reducing production defects by **40%** and increasing overall quality by **25%**.
- Created and maintained unit and end-to-end tests to ensure reliability and seamless deployment.

### Software Developer

#### 7Code

03/2021 - 03/2022

Cluj-Napoca

Achievements/Tasks

- Developed a secure legacy management platform using **Next.js**, with features like user authentication, encrypted data storage, and interactive message/document collections.
- Built an automotive mobile app using **React Native** (frontend) and **NestJS** (backend), with features like document scanning, expiration tracking, and real-time notifications.
- Implemented and maintained **unit tests**, contributed to **code reviews**, and ensured code quality and performance across both projects.

### Web Developer

#### Freshbyte

03/2018 - 03/2021

Cluj-Napoca

Achievements/Tasks

- Built responsive web and mobile interfaces using React, React Native, WordPress (PHP), Material UI, HTML/CSS, JavaScript, MySQL, and REST APIs.
- Enhanced user experience and data protection by integrating advanced encryption and real-time notification systems.
- Improved UX and data security by integrating encryption and real-time notifications.

## EDUCATION

### Automation & Computers Science

Faculty of Automation and computer Science, Technical University, Cluj-Napoca, Bachelor of Computer Science, October 2016 - July 2020

10/2016 - 07/2020

Cluj-Napoca