

FLORIAN CHIȚU

FRONT-END SOFTWARE ENGINEER



CONTACT

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SKILLS

- React
- Nextjs
- TypeScript
- Vuejs
- Laravel
- React Native
- TailwindCSS
- Responsive development
- NodeJS
- Ethers.js
- Full software development lifecycle
- Performance optimization
- SEO principles
- Responsive web design
- Front-end skills: HTML, CSS
- Web module development
- CMS platforms
- Decision-making

LANGUAGES

- **English**
Intermediate

PROFESSIONAL SUMMARY

As a Frontend Developer with over 2 years of industry experience, I specialize in crafting responsive web applications. With proficiency in React ecosystem and full-stack development know how, I seamlessly guide projects from design to deployment, ensuring a seamless user experience that feels natural and intuitive. Strong technical foundation in HTML, CSS, and modern JavaScript, complemented by knowledge of databases, backend development, Web3 and design patterns.

EXPERIENCE

Frontend Developer, 05/2023 - Present Codemelt - Bucharest

- Increased the team's productivity, resulting in 40% faster project delivery through pixel-perfect implementation of designs from Figma to production, ensuring consistent UI/UX across platforms.
- Redesigned and modernized legacy DeFi protocol infrastructure, reducing technical debt, and improving scalability.
- I made checking customer IDs 80% faster, by creating a scanning app for a well-known casino with React Native. Balanced budget constraints with high-performance requirements, optimizing resource usage without compromising app speed or reliability. Received positive client feedback for delivering a cost-effective solution.
- Increased website traffic by 50% using top SEO technics. This made them load 25% quicker. It also helped many projects get found more easily on search engines. As evidenced by a rise in Google PageSpeed Insights scores from 70 to 90.
- Collaborated closely with the back-end developers to integrate API calls into the front-end codebase. My effective communication skills led to increased cooperation between the teams and thus the cross-functional teamwork became more successful. When there were problems in the integration process, I showed my skills of problem solving and in this way I made the data flow flawlessly and the app worked without any interruptions.
- Created technical requirements and worked with engineering team to develop, test and launch functionality on time and with high quality.
- Designed a scalable React architecture with a clear separation of concerns, allowing a quick feature integration. For this, we decided to use encapsulated components and to integrate a well-organized state pattern that are a prerequisite to a highly maintainable codebase. These methods were perfected and tried through practice in producing 5+ production projects, which was a significant step in developing architectural styles and methods. That is why the technical debt and unexplained errors were reduced.

- **German**
Intermediate

React Scholarship, 11/2022 - 01/2023
Pentalog - Braşov

- Completed 40 hours of training in fundamental concepts of Frontend Development with React.js
- Successfully completed a personal project, demonstrating practical application of learned skills in a professional environment

Internship Programme, 06/2022 - 10/2022
Talenting Software - Braşov

- Finished a full course in the .NET framework, plus C# and WPF
- Learned a lot about creating websites
- To do this, I used web tools like HTML, CSS, and JavaScript
- I've also worked with ASP.NET
- Implemented Object-Oriented Programming (OOP) concepts and SOLID principles in 5 projects
- Utilized industry best practices in software development throughout the 4-month internship
- Developed a real-world desktop application using WPF for room design and visualization in a team of 4 developers and presented it to the company
- Collaborated in an agile development team, attending daily stand-ups and sprints

EDUCATION

Bachelor's degree: Computer Science, 07/2023
Transilvania University of Brasov

Software Engineering Bachelor: Hochschule für Technik,
Wirtschaft und Informatik, 02/2022
Hochschule Heilbronn

WEBSITE, PORTFOLIO AND PROFILES

<https://portofolio-2024-phi.vercel.app/>