# Chris Zaikis

• +306981922671 • Greece • <u>Christos.zaikis@gmail.com</u> • <u>linkedin :Chris-Zaikis</u> • <u>WebSite:</u> chris-zaikis

## **Full-Stack Web Developer**

#### JavaScript | React | Full Stack Development

Experienced and reliable web developer with over twelve years of expertise in designing, developing, and deploying web applications. Proficient in JavaScript and React, with a strong background in both front-end and back-end development. Skilled in collaborating with crossfunctional teams, optimizing user experiences, and maintaining high-performance web solutions. Demonstrated ability to handle complex projects across diverse industries, ensuring high-quality and scalable software solutions.

#### **WORK EXPERIENCE**

#### **RabbitX - freelance, Remote, -** EU 18/8/2024

#### **Senior Web Developer**

Led the development of RabbitX, a cutting-edge decentralized exchange focused on perpetual trading.

- Engineered robust and scalable web applications using React/Next.js, TypeScript, and Styled Components to deliver a seamless user experience.
- Integrated blockchain technologies and Web3 frameworks, enabling secure, transparent, and efficient trading functionalities.
- Collaborated with cross-functional, globally distributed teams to ensure the platform's high availability, security, and performance.
- Played a pivotal role in the continuous improvement of the platform, driving user engagement and adoption through innovative features and optimized workflows.
- Achieved significant milestones in enhancing platform reliability, contributing to RabbitX's reputation as a leading decentralized trading solution.

#### Freeway - Freelance, Remote, EU

#### Senior Frontend React Developer,

Leading the frontend development of Freeway's Staking/Rewards platform, focusing on delivering an intuitive and scalable user experience.

• **Architected and Developed:** Designed and implemented complex, responsive user interfaces using React/Next.js and TypeScript, ensuring a seamless and engaging user experience across devices.

- **Blockchain Integration:** Leveraged Web3 and blockchain technologies to integrate decentralized staking and rewards functionalities, enhancing the platform's transparency and security.
- **Styling and Performance Optimization:** Utilized TailwindCSS to create consistent, high-performance, and visually appealing designs while maintaining the flexibility to quickly adapt to evolving requirements.
- **Backend Collaboration:** Worked closely with backend teams using Node.js to create efficient APIs and data handling processes, resulting in a more cohesive and robust platform architecture.
- **Continuous Improvement:** Actively participated in code reviews, technical discussions, and user feedback sessions to identify and implement improvements, driving both technical excellence and user satisfaction.
- **Impact and Growth:** Contributed to significant feature releases that increased user engagement and retention, directly impacting the platform's growth and its positioning in the market.

## Fork Network – Freelance, Remote - EUSenior Frontend Developer

9/2022 - 10/2023

Spearheaded the frontend development of Fork Network, focusing on delivering a highly responsive and user-friendly platform.

- **User Experience Enhancement:** Developed and implemented key features to significantly enhance the user experience, ensuring smooth and intuitive interactions across the platform.
- **Technology Stack:** Utilized React/Next.js and TypeScript to build dynamic, high-performance user interfaces, while leveraging TailwindCSS to create clean, maintainable, and scalable designs.
- **Optimization and Performance:** Conducted regular performance optimizations and code refactoring, improving load times and overall responsiveness.
- **Collaboration:** Worked closely with backend developers and designers to ensure a cohesive and seamless integration of features, aligning with project goals and user needs.
- **Impact:** Played a crucial role in the successful deployment of several feature updates, contributing to increased user satisfaction and platform engagement.

## RabbitX - Freelance, Remote, EU Senior Fullstack Developer

9/2021 -10/2022

Led the full-stack development of RabbitX, a cutting-edge perpetuals trading decentralized exchange.

- **Platform Development:** Designed and implemented key features for the exchange, focusing on performance, scalability, and user experience.
- **Technology Stack:** Utilized React/Next.js, TypeScript, and Styled Components to build responsive and efficient user interfaces, ensuring seamless interaction and navigation for users.
- **Decentralized Architecture:** Integrated decentralized technologies, contributing to the creation of a secure and transparent trading environment.
- **Cross-functional Collaboration:** Worked closely with blockchain engineers, product managers, and designers to deliver a cohesive product that met market demands.
- **Code Quality:** Emphasized maintainable and clean code practices, participating in code reviews and ensuring adherence to best practices.
- Project Impact: Contributed to the successful deployment of RabbitX, enhancing the platform's

Chris Zaikis christos.zaikis@gmail.com reliability and driving user engagement through innovative features and a seamless trading experience.

**Gigster - Freelance, Remote, US Senior Frontend Developer** 

4/2020 - 8/2021

Driving the frontend development of multiple high-impact projects, delivering customized and scalable solutions for diverse clients.

- **Frontend Development:** Designed and built sophisticated user interfaces using React/Next.js and TypeScript, ensuring a seamless and responsive user experience across various platforms.
- **GraphQL Integration:** Implemented GraphQL for efficient data querying and management, optimizing the performance and scalability of client applications.
- **Design and Styling:** Utilized TailwindCSS to craft consistent, clean, and adaptive UI components, enhancing both the aesthetic appeal and usability of applications.
- **Cross-Functional Collaboration:** Worked closely with backend developers, product managers, and designers to deliver fully integrated solutions that meet client requirements and industry standards
- **Project Versatility:** Adapted to a wide range of project scopes and client needs, showcasing flexibility and expertise in delivering tailored solutions on time and within budget.
- **Client Satisfaction:** Consistently received positive feedback for delivering high-quality, reliable, and maintainable code, contributing to repeat business and long-term client relationships.

# **RBI International - Freelance**, Vienna, Austria **Senior Frontend Developer**

2/2018 - 3/2020

Led the frontend development of responsive web applications within a micro-frontend architecture, ensuring scalability and maintainability.

- **Micro-Frontend Development:** Developed and integrated multiple micro-frontends, allowing for modular, scalable, and independent deployment of application components.
- **Technology Stack:** Utilized Angular 12, React/Next.js, and TypeScript to build dynamic and robust user interfaces. Leveraged NGXS and RxJS for state management and reactive programming, ensuring efficient data handling and UI responsiveness.
- **UI/UX Design:** Implemented Material UI to create consistent, modern, and accessible user interfaces, enhancing the overall user experience.
- **Cloud Integration:** Deployed and managed frontend applications on AWS, optimizing for performance, security, and scalability.
- **Collaboration:** Worked closely with cross-functional teams, including backend developers, designers, and product managers, to deliver cohesive and high-quality web applications that met business requirements and user needs.
- **Impact:** Contributed to the successful launch of several high-profile projects, improving the company's digital presence and user engagement across multiple platforms.

# **TDC Group - Freelance,** Copenhagen, Denmark **Web Developer**

1/2017 - 1/2018

Developed and launched the Danish version of Netflix, delivering a high-performance streaming platform tailored to the local market.

- **Platform Development:** Built and optimized the frontend of the Danish Netflix platform using React/Next.js, ensuring a seamless and responsive user experience.
- **State Management:** Employed Redux for efficient state management, enabling consistent and predictable application behavior.
- **Data Handling:** Integrated GraphQL for flexible and efficient data querying, enhancing the performance and scalability of the platform.
- **Modern Web Technologies:** Utilized Gatsby for static site generation, RxJS for reactive programming, and TypeScript for robust, type-safe development.
- **Test-Driven Development:** Applied Behavior-Driven Development (BDD) practices to ensure high-quality, reliable code that met user and business expectations.
- **Cloud Integration:** Deployed and managed the application on AWS, ensuring high availability, security, and scalability of the streaming service.
- **Impact:** Played a critical role in the successful launch of the platform, providing Danish users with a high-quality, localized streaming experience.

#### **EDUCATION**

University of Sciences - Kastoria, Greece
Degree - Informatics, 2015
University of Sciences - Patra, Greece
MSc - Informatics, 2024

#### **PROFESSIONAL SKILLS**

#### **Development:**

• Proficient in modern web technologies including React, JavaScript (ES6+), TypeScript, Redux, Jest, and Enzyme.

#### **Development Tools:**

• Experienced with project management and version control tools such as Jira, Confluence, Bitbucket, and CI/CD pipelines.

#### **Testing:**

• Skilled in various testing methodologies including Unit Testing, Integration Testing, and End-to-End Testing, with tools like Jest, Cypress, and React Testing Library.

#### **Design Principles:**

• Strong understanding of Object-Oriented Programming (OOP), SOLID principles, and design patterns to create scalable and maintainable code.

#### **Methodologies:**

• Well-versed in Agile and Scrum methodologies for efficient and iterative software development.

#### **Frontend Technologies:**

- Extensive experience with frontend frameworks and libraries:
  - React 17, Next.js 13, Angular 18
  - State Management: Redux, NGXS, RxJS, NGRX
  - **Styling:** Bootstrap, Tailwind CSS, Material UI
  - Web3 Integration: Web3 SDK, Ethers

#### **Backend Technologies:**

- Backend development expertise with:
  - Node.js
  - Java Frameworks: Spring Framework, Hibernate
  - Messaging and Microservices: Kafka, REST Microservices
  - Content Management: Strapi CMS, Sanity CMS

#### **Databases:**

- Proficient in working with relational and non-relational databases:
  - **SQL Databases:** PostgreSQL, Oracle SQL, MySQL
  - NoSQL Database: MongoDB

#### **CERTIFICATIONS**

• Agile With Atlassian Jira

Coursera, Greece, 2021

• AWS Certified Developer - Associate

AWS - Amazon, Greece, 2022

#### **PROFESSIONAL MEMBERSHIPS**

• Member, Institute of Electrical and Electronics Engineers (IEEE) 2020 - Present

• Member, Association for Computing Machinery (ACM) 2019 - Present

• Certified Member, Scrum Alliance 2018 - Present

# **LANGUAGE COMPETENCIES**

• Greek: native language

• English: fluent (speaking, reading, writing)