Christos Zaikis



Full-Stack Web Developer

JavaScript | React | Full Stack Development

Summary

Experienced Full-Stack Web Developer with over twelve years of expertise in designing, developing, and deploying web applications. Proficient in JavaScript and React, with a strong foundation 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 lead complex projects across diverse industries, delivering scalable and high-quality software solutions.

Technical Skills

Languages & Frameworks:

JavaScript (ES6+), TypeScript, Python, React, Next.js, Node.js, Angular, Redux, Web3, Tailwind CSS, Bootstrap, Material UI, Spring Framework, Hibernate

Development Tools & Methodologies:

Git, Jira, Confluence, CI/CD Pipelines, Agile (Scrum), TDD/BDD, Jest, Cypress, Enzyme, GraphQL, REST API, Web3 SDK, Ethers

Databases:

PostgreSQL, MongoDB, MySQL, Oracle SQL

Cloud & Other Tools:

AWS, Docker, Kubernetes, Kafka, Strapi CMS, Sanity CMS, WebSockets

Work Experience

Senior Web Developer Freelance, Remote, EU Mar 2024 – Oct 2024

> Led the development of RabbitX, a decentralized exchange focused on perpetual trading, using React, Next.js, TypeScript, and Styled Components.

- Integrated blockchain technologies and Web3 frameworks to deliver secure, transparent trading functionalities.
- Collaborated with cross-functional, globally distributed teams to ensure platform reliability, security, and performance.
- Drove innovative feature releases, increasing platform engagement and user adoption.

Senior Frontend React Developer Freelance, Remote, EU Mar 2023 – Sep 2023

- Spearheaded the frontend development of Freeway's staking/rewards platform using React, Next.js, and TypeScript.
- Integrated Web3 and blockchain technologies for decentralized staking and rewards functionalities.
- Utilized TailwindCSS for high-performance designs and worked closely with backend teams using Node.js to create robust APIs.
- Contributed to the continuous improvement of user experience, resulting in increased engagement and retention.

Senior Frontend Developer Freelance, Remote, EU Sep 2022 – Oct 2023

- Developed dynamic, high-performance user interfaces using React/Next.js and TypeScript.
- Conducted performance optimization, code refactoring, and collaborated with backend teams to enhance the platform's architecture.
- Played a key role in deploying feature updates, contributing to increased user satisfaction and platform growth.

Senior Full-Stack Developer Freelance, Remote, EU Sep 2021 – Oct 2022

- Led the full-stack development of RabbitX, focusing on decentralized architecture, performance, and scalability.
- Worked with blockchain engineers to integrate decentralized technologies and enhance platform transparency.
- Participated in code reviews and implemented best coding practices, ensuring maintainable, clean code.

Senior Frontend Developer Freelance, Remote, US Apr 2020 – Aug 2021

 Designed sophisticated user interfaces using React, Next.js, and TypeScript, improving responsiveness across platforms.

- Implemented GraphQL for efficient data querying and management, enhancing application scalability.
- Contributed to a variety of projects, consistently delivering high-quality code that met client needs and exceeded expectations.

Senior Web Developer & Telegram Game Developer Freelance Mar 2019 – Apr 2020

- Developed interactive multiplayer Telegram games using the Telegram Bot API and Game API.
- Created real-time multiplayer games and managed game states with Node.js, Phaser.js, and MongoDB.
- Key projects included a multiplayer quiz game, an arcade runner, and a text-based adventure RPG.

Web Developer Freelance, Jan 2017 – Jan 2018

- Developed and launched the Danish version of Netflix using React/Next.js, delivering a localized, high-performance streaming platform.
- Applied Redux for efficient state management and integrated GraphQL for data handling, improving platform performance.
- Employed modern web technologies like Gatsby and RxJS and maintained high-quality code through test-driven development.

Education

MSc in Informatics

University of Sciences, Patra, Greece

Graduation Year: 2024

Degree in Informatics

University of Sciences, Kastoria, Greece

Graduation Year: 2015

Certifications

- AWS Certified Developer Associate, AWS, 2022
- Agile with Atlassian Jira, Coursera, 2021
- Android Application Development, University of the Aegean, 2021

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

Languages

Greek: Native

• English: Proficiency (C2 – Cambridge)