



Konstantinos Alexis

FRONTEND SOFTWARE ENGINEER | REACT • NEXT.JS • TYPESCRIPT

Profile

Frontend Engineer with a BSc in Computer Science and 5+ years of experience building scalable React, Next.js, and TypeScript applications for high-traffic digital products. Specialised in frontend architecture, performance optimisation, maintainable systems, and accessible UI development, with experience in CMS platforms.

Employment History

Frontend Engineer, ethinking GmbH, Berlin

FEB 2022 – PRESENT

- Led end-to-end development of a scalable page composition and content orchestration platform used by major media organizations including RTL and n-tv, collaborating closely with Product, Design, and Backend teams from concept to production.
- Built AI-assisted editorial tooling integrated into RTL systems, streamlining content workflows and improving editor efficiency through AI-driven suggestions and optimization features.
- Implemented WCAG-compliant navigation and accessibility improvements for n-tv.de, enhancing keyboard navigation and screen-reader support.
- Designed and implemented a reusable component library and scalable frontend architecture for enterprise CMS platforms, reducing duplicated code and accelerating feature delivery across shared editorial interfaces.
- Owned frontend features across their full lifecycle, including requirements gathering, technical design, implementation, testing, deployment, and production support.

Web Developer | Internship, Verena Spilker, Berlin

OCT 2020 – JUN 2021

- Developed and maintained responsive WordPress websites.
- Applied SEO and frontend performance optimization practices across multiple client projects.

Information Technology Specialist, | National Organization for the Provision of Health Services (EOPYY), Athens

MAR 2019 – JUN 2020

- Provided hardware and software support for desktop and laptop systems in enterprise environments.
- Managed Windows systems and provided remote desktop support for end users.
- Assisted in basic IT infrastructure and mail server operations

Education

BSc in Computer Science, Aristotle University of Thessaloniki (AUTH), Thessaloniki

OCT 2008 – JUN 2013

Full Stack Web Development Bootcamp, Ironhack, Berlin

OCT 2021 – DEC 2021

- Awarded 1st Prize — Ironhack Hackshow (Best Web Development Project) for BookCycle, a full-stack MongoDB, Express, React, Node.js (MERN) app enabling users to borrow and lend books.

Bachelor's degree in Acting, Dilos - Dimitra Chatoupi, Athens

SEPT 2013 – SEPT 2017

Details

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Links

[LinkedIn](#)

[GitHub](#)

Skills

React, Next.js, TypeScript, JavaScript (ES6+)

Frontend Architecture, Design Systems, Component Libraries, Web Components, SSR, SSG

Responsive Design, Tailwind CSS, Accessibility (a11y), CSS Modules

Redux Toolkit, REST APIs, GraphQL

Jest, React Testing Library, Cypress

Core Web Vitals, Code Splitting, Lazy Loading

Git, GitHub, CI/CD, Vite, Webpack, Docker

Agile, Scrum

AI-assisted development workflows, GitHub Copilot, Claude AI

Languages

Greek

English

German

Hobbies

Photography, Theatre Performance, Music (Trumpet), Social Impact Initiatives