ANASTASIOS KRIKONIS

Software Engineer

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EXPERIENCE

Senior Software Engineer

Bitvavo BV   📅 12/2024 - Present   📍 Amsterdam, Netherlands

- Owned the end-to-end onboarding journey (account creation → KYC → first trade) for a high-volume crypto exchange, balancing regulatory compliance with conversion-focused UX.
- Led A/B experimentation across onboarding flows, increasing first-trade conversion by 4% and driving measurable revenue uplift.
- Built onboarding observability dashboards and alerting systems, reducing incident response time and improving reliability.
- Partnered with compliance, product, and engineering to translate evolving regulatory requirements into scalable technical solutions without degrading UX.

Software Engineer

Gamgee BV   📅 02/2019 - 12/2024   📍 Amsterdam

- Led development of a React Native smart router control app, implementing scalable state management with Redux-Saga.
- Architected real-time communication layer using WebSockets and REST APIs, reducing device response latency and improving reliability of remote router management.
- Built internal Python services for router testing and automation, improving QA reliability and reducing manual testing overhead.
- Streamlined development process by implementing CI/CD pipelines using Jenkins.
- Developed and integrated a payment system for VPN and app subscriptions using Revenue Cat, facilitating seamless in-app purchases and subscription management.

Software Engineer

Rebelslab BV   📅 09/2018 - 02/2019   📍 Leiden

- Contributed to developing a MaaS (Mobility as a Service) solution app for a major public transportation company.
- Translated UX wireframes and mockups into interactive features using JavaScript and React Native, ensuring a superior user experience.
- Refactored and enhanced legacy React Native codebase, introducing Redux-based state management to improve scalability and maintainability.

EDUCATION

Linux Academy

Linux Academy   📅 01/2020 - 01/2020   📍 Online

- AWS Concepts (Jan 2020)
- Vagrant and VMs (Sep 2020)

Certificate for Full Stack Development

Cadaisseur Academy   📅 05/2018 - 08/2018   📍 Amsterdam

- React, React Native, NodeJS, Redux

Civil Engineering

University of Patras   📅 10/2008 - 07/2012   📍 Greece

SUMMARY

Senior Software Engineer with 7+ years of experience building production-grade web and mobile applications.

With a strong business background, I naturally bridge the gap between technical solutions and real user needs. I enjoy turning complex requirements into simple, maintainable systems and taking ownership from idea to production.

Always curious, always improving

SKILLS

Front-End

React   React Native   NextJS   Tailwind CSS   Typescript   Redux   Redux Sagas   React Query

Back-End & Testing

NodeJS   Python   Express   Koa   NestJS   Bun   PostgreSQL   Firebase   MongoDB   Supabase

Other Tools

AWS   Docker   Jenkins   Vagrant

LANGUAGES

Dutch	Intermediate
English	Proficient
Greek	Native

FIND ME ONLINE

Github
https://github.com/taskrik

Linkedin
https://www.linkedin.com/in/tasos-krikonis/

Medium
https://medium.com/@tasos.krikonis

SIDE PROJECTS

CountryQuest
🔗 https://www.countryquest.app/

TireSpy
🔗 https://www.tirespy.app/

Voltchek
🔗 https://www.voltchek.app/

Oros Ensemble
🔗 https://orosensemble.com/

Recipe Blog
🔗 https://www.vasoskitchen.com/

WordleDuels
🔗 https://www.wordleduels.com/