

# Tasos Kakouris

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## Technical Skills

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- **Web:** JavaScript, TypeScript, React, NodeJS, Docker
- **DB:** MongoDB, CouchDB, MySQL, PostgreSQL
- **Frameworks/Libraries:** GraphQL, Nextjs, Tailwind, React Query, Redux, Express, Gatsby
- **Cloud:** Netlify, Vercel, AWS, GCP, Heroku, JAMStack
- **CI/CD:** Github Actions, CircleCI, Jest, Puppeteer, Cypress, Sentry

## Experience

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### Casumo

Feb 2023 - Present  
Malta (Remote)

- **Engineering Team Lead**

Jan 2024 - Present

- Led a high-performing team of 5-6 engineers, driving significant improvements in key engineering metrics.
- Collaborated with Product Managers and Designers to develop strategic roadmaps, ensuring alignment with the company's vision.
- Provided strong technical leadership and guidance, particularly in complex discussions and key initiatives.
- Played an active role in the recruitment process, interviewing and selecting top-tier candidates for frontend engineering roles.
- Mentored and onboarded new frontend engineers, fostering a supportive and growth-oriented team environment.

- **Senior Software Engineer**

Feb 2023 - Jan 2024

- Part of the Frontend Payments team, focusing on handling players' transactions.
- Integrated with multiple payment methods, ensuring compliance with various regulations and market-specific rules.
- Highly contributed to the migration of the Cashier from an old KnockoutJS codebase to React using micro-frontends, resulting in a modern and performant interface.
- Achieved significant KPI improvements following the successful migration to React.



### Full-stack Engineer

The Chat Shop  
Mar 2019 - Jan 2023 · 3 yrs 11 mos  
London, UK (Remote)

- Full stack development using Node.JS, ReactJS/Redux and GraphQL.
- Developed and published an In-Chat Payment system.
- Integrated a major eCommerce platform into chat which drastically improved KPIs.
- Delivered chat plugins that greatly improved customer engagement and increased leads.



### Full Stack Software Developer & Research Associate

Intelligent Systems & Software Engineering Labgroup  
Jan 2018 - Dec 2021 · 4 yrs  
Thessaloniki, Greece

- Took part in plenty of research projects that focused on open government data, mobile technology, public services provision, sustainable energy assets and others.
- Developed a hybrid mobile app that provides online health services.
- Engineered a mobile application for the needs of an electric energy Residential Information System.

## Projects

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### react-use-oauth2

<https://github.com/tasoskakour/react-use-oauth2>

- A react hook that seamlessly adds OAuth2 authorization to react apps; mainly used to add login with Facebook, Google etc.
- Comes up in top 4 Google search results if you search for “react oauth2”.

### MovieRaters

<https://movieraters.net>

- It lets users find movies and series, watch trailers and rate/save movies along with other users.
- Provides a really robust movie search by title, actors and filters like year, stars and genres.
- Created from scratch with a fully specified GraphQL backend; built with React, Node and MongoDB.

### My Technical Blog

<https://tasoskakour.com/blog>

- Created from scratch using Gatsby, TypeScript and utilities like Tailwind and framer-motion.
- Actively write plenty of technical posts and tutorials explaining various React mechanisms and features.

## Education

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### Bachelor's & Master's Degree in Electrical and Computer Engineering

*Aristotle University of Thessaloniki (AUTH) | Faculty of Engineering*

**Graduation grade:** 7.99/10 | **ECTS:** 308 | **Thesis:** Developed a continuous user authentication system for web applications through behavioural biometrics

*09/2012 — 04/2018*

**Thessaloniki, Greece**