

Alex Gavalas

Senior Software Engineer

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📍 Leipzig, Germany

🌐 <https://learning-path.dev>

Profiles

 **Github**
[Alex Gavalas](#)

 **LinkedIn**
[Alex Gavalas](#)

Skills

Web / Full stack

Typescript, Javascript, React, Storybook, Node.js, HTML, CSS

Architecture & Tooling

Monorepos, Design Systems, Microfrontends, Webpack Module Federation, Storybook, CI/CD, Git

Testing

Jest, React Testing Library, Playwright

Additional

Next.js, Astro, React Native, Expo, Python

Languages

English

FCE

Italian

CELI 3

German

Currently learning

Education

University of Athens

Department of Informatics

Summary

Senior software engineer with 10 years of experience building web applications and backend services, primarily with Typescript, React and Node. Experienced in leading product development from ideation to implementation, working closely with product, design and engineering teams. Strong focus on software architecture, developer experience and maintainable systems.

Experience

Workable
Senior II Frontend Engineer
Senior I Frontend Engineer

Remote
Jan 2024 – Present
Oct 2022 – Jan 2024

- Led UI development across our core applicant tracking system and candidate-facing applications, collaborating with product, design, and backend teams.
- Led frontend development of Workable AI agent and built key features for AI careers page copilot, including agentic job creation, candidate chat, and careers-site editing.
- Coordinated the migration of legacy ATS features to a shared microfrontend architecture using Webpack Module Federation, improving modularity, CI workflows, and developer experience. This also paved the way for wide adoption of this pattern across our UI monorepo.
- Drove frontend tooling and testing modernization across our UI monorepo, including major ESLint, Jest, and Rspack upgrades, and migrations from Enzyme to React Testing Library.
- Contributed to our shared design system, developing reusable components and improving UI consistency and developer workflows across teams.

<https://www.workable.com/>

DTWISE
Software Engineer

Athens, GR
Apr 2018 – Oct 2022

- Designed and built a Unix-like query language on top of Elasticsearch, which became the foundation for an analytics and dashboard-building platform used by our engineers to explore energy data.
- Developed fullstack applications, Node.js APIs, reusable libraries, and data visualizations for an energy monitoring platform.
- Built a React Native mobile application and administration platform for an EV charging solution, integrating with different charging stations.
- Mentored two junior engineers in JavaScript and React, supporting their technical development.

<https://www.dtwise.com/>

Agile Actors
Web Developer

Athens, GR
Jan 2017 – Apr 2018

- Developed features for a data analytics platform using React and AngularJS as part of a small engineering team.
- Optimized a Node.js data-processing tool, improving its performance and reliability.

<https://www.agileactors.com/>