

Unai Bolivar

Front-end Software Engineer

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I'm Unai Bolivar, an engineer with a proven track record building and optimizing robust architectures and collaborating with distributed teams specializing in responsive, high-performance web and mobile frontend work.

EXPERIENCE

Bilbomatica, an Altia Company - *Front-end Engineer*

JAN 2023 - Present (full-time)

- Develop data-visualization components for geospatial data using the Esri ArcGIS API
- Optimize GIS layer loading and map image tile caching
- Reduce render times by 30%, improving scalability
- React · TypeScript · JavaScript · Redux · Esri ArcGIS API

Cap Capital - *Frontend Software Engineer*

AUG 2021 - JAN 2023 (full-time)

- Boost site performance and accessibility across devices
- Redesign and build PWA web apps for App store and Google Play Store
- Next.js · React · TypeScript · JavaScript · Firebase

Agencia Ruidö - *Frontend Software Engineer*

FEB 2021 - AUG 2021 (full-time)

- Analyze and implement performance improvements and custom features
- Develop integrations and enhance site reliability and speed
- Create an automated online billing system compliant with EU tax law
- React · TypeScript · JavaScript

100Devs - *Fullstack Software Engineer*

OCT 2020 - FEB 2021 (contract)

- Collaborate to build responsive web applications using best practices
- Develop semantically structured full-stack applications
- React · JavaScript · TypeScript · Node.js

PROJECTS

- **CLMS Map Viewer**
An interactive GIS web app providing free, direct access to the Copernicus land-surface portfolio-supporting research, policy making, and commercial applications.
- **Promoil App**
A cross-platform mobile wallet and loyalty app designed specifically for fuel purchases.