Manuel Alférez Ruiz

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Programming Skills

- Languages: JavaScript, HTML, CSS, TypeScript, C/C++, Bash, Markdown
- Frameworks & Libraries: React.js, Next.js, Tailwind CSS, Node.js, Socket.IO, Express.js
- Tools: Git, GitHub, Vercel, Google Cloud, Prismic, Firebase, Heroku, Figma
- Learning: Prisma, React Testing Library, Jest

PROJECTS

- Chatcus Z: A real-time chat application using React. is and Socket. IO.
 - Created an Open Source project with 9 stars and 11 forks on GitHub.
 - $\circ\,$ Managed a team of 6 student developers on 5 new features and 12 enhancements.
- Ask weather 🗹: Weather app with OpenWeatherMap API on GraphQL.
 - Forked and extended the GraphQL API for OpenWeatherMap API.
 - o Built an intuitive frontend in React.js and using Apollo.
- Stuja bot 🗹: Bot using Telegram's API & JavaScript for the Telegram Computer Engineering group while running data through Firebase.
- Finances 2: Spending analysis project combining data from 2 banking institutions and making statistical visualization.

EXPERIENCE

Childhood and Surgery NGO, Freelance

Remote

Full Stack Developer

Oct 2021 - Dec 2021

- Optimizations: Built an application 77% faster by using Next.js with server-side rendering and a Imagekit CDN with automatic optimization and instantaneous transformation of images on the website.
- Payments: Collaborated with a group of 3 developers to integrate a payment infrastructure with Stripe.
- Scalability: Reached double of potential users by adding internationalization and launching a Headless CMS for the owner's self-managed blog.

Google Developer Group

Jaén, Spain

Lead Organizer

Jun 2018 - Present

- Events: Supporting the community to organize events of 300 people.
- Speaker: Being speaker in 3 events about: Google Cloud, React. is and Open Source with Git & Github.
- Community size: Leading a team of 8 volunteers to create a community of 900+ people.

EDUCATION

BS in Computer Engineering — INC

Jaén, Spain

University of Jaén

Jun 2021

BS in Information Technology

Jyväskylä, Finland

University of Jyväskylä

May 2021

JavaScript Algorithms and Data Structures

free Code Camp

Online
Ago 2021

React.js, React Router, Web Animations and Responsive Design courses

Online

Platzi

May 2019