





# Manuel Alférez Ruiz

## Software Engineer

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### SKILLS

**Languages** (TypeScript, JavaScript, HTML, CSS, C/C++, Bash, Markdown)

**Frameworks & Libraries** (React.js, Next.js, Tailwind CSS, Node.js, Socket.IO, Express.js)

**Tools** (Git, GitHub, Vercel, AWS, Google Cloud, Prismic, Firebase, Heroku, Figma)

### EXPERIENCE

Jul 2022 – present  
Remote, Spain

#### **Solution Engineer, Hubtype**

- Improved user experience in bots by creating custom visual message components, resulting in over +36M meaningful interactions and a significant improvement in the user experience.
- Implemented an internal plugin able to generate chatbots from a backend-supplied flow, and reporting directly to the CTO on the progress and success of the project.
- Facilitated interactive software training sessions for customers, encompassing both the basics of product knowledge and advanced technical aspects of bots specifically for developers.

### ORGANIZATIONS

#### **Google Developer Group, Lead Organizer**

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

### PROJECTS

#### **Childhood and Surgery NGO, Surgery Foundation website with an integrated blog using Next.js and Prismic.**

- 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.
- Reached double of potential users by adding internationalization and launching a Headless CMS for the owner's self-managed blog.

#### **Chatcus, A real-time chat application using React.js and Socket.IO.**

- Created an Open Source project with 9 stars and 11 forks on GitHub.
- 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.
- Built an intuitive frontend in React.js and using Apollo.

### EDUCATION

Jun 2021  
Jaén, Spain

**BS in Computer Engineering — INC, University of Jaén**

May 2021  
Jyväskylä, Finland

**BS in Information Technology, University of Jyväskylä**

Aug 2021  
Online

**JavaScript Algorithms and Data Structures, freeCodeCamp**