

Rodrigo Alvarez

Senior Front End Developer | Software Engineer

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Professional Summary

Software engineer specialising in front end development with AI, React, TypeScript, Next.js and Contentful. Professional experience since 2014 across insurance, telecommunications, banking and financial technology. Background in web and mobile applications, with a degree in engineering from Universidad de la República and a portfolio of independently developed apps.

Technical Skills

AI: Claude Code, Codex, Antigravity

Front end: React, JavaScript, TypeScript, Next.js, Gatsby, Angular, HTML, CSS, Sass/SCSS, jQuery, Three.js

Mobile: React Native, Expo, SwiftUI, Flutter, Dart, PhoneGap

Backend and data: Node.js, GraphQL, .NET, C#, ASP.NET, MVC, Entity Framework, Visual Basic, Firebase, SQL, MySQL, MongoDB, NoSQL, Contentful, Orchard

Tools and platforms: Git, Azure DevOps, Microsoft Azure, Google Cloud Platform (GCP), CircleCI, Jira, TFS, Kubernetes, Kibana, Figma, InVision, Photoshop, VS Code, Xcode

Additional: C, C++, OpenGL, Unity, WPF

Professional Experience

Senior Front End Developer | AA Insurance

Jun 2022 - Present

- Work as a senior front end developer within the engineering team at a New Zealand insurance company.

Technologies: Antigravity, React, TypeScript, JavaScript, Gatsby, Node.js, GraphQL, Contentful, HTML, SCSS, Git, CircleCI, Jira, Figma

Senior React Developer | Spark

Aug 2021 - Jun 2022

- Worked as a front end engineer on the company's main website.

Technologies: React, TypeScript, JavaScript, Next.js, GraphQL, HTML, SCSS, Azure DevOps, Git, InVision

Senior Front End Developer | Isobar

Sep 2020 - Jul 2021

- Served as the main front end developer at a company delivering websites, mobile applications and cloud software solutions.

Technologies: React, TypeScript, JavaScript, Next.js, Contentful, GraphQL, ASP.NET, Flutter, HTML, SCSS, Git, InVision

Software Engineer | Brave New Coin

Sep 2019 - Aug 2020

- Contributed to BNC Pro, a cryptocurrency management platform, as part of the software development team.

Technologies: C#, Angular, TypeScript, JavaScript, ASP.NET, MVC, Node.js, HTML, Sass, SQL, Contentful, Azure, Kubernetes, Kibana, Git

Senior Front End Developer | Technisys

Dec 2018 - Sep 2019

- Developed the user interface for an HSBC banking application project.

Technologies: React, HTML, SCSS, Git, Photoshop

Senior Software Engineer | Vertex Ray

Feb 2015 - Sep 2019

- Worked on multiple software projects for local and international companies.

Technologies: C#, ASP.NET, Entity Framework, SQL, Visual Basic, JavaScript, jQuery, Three.js, HTML, CSS, TFS, Photoshop; architecture, documentation and testing

Senior Front End Developer | Infocorp

May 2016 - Dec 2018

- Served as the main front end developer for more than 10 banking projects, including a Santander banking application.

Technologies: Angular, TypeScript, JavaScript, HTML, Sass, Git, Photoshop; documentation

Software Engineer | Sophilabs

Feb 2014 - Feb 2015

- Worked on the Oxford Economics project at a company developing web applications for international clients.

Technologies: C#, Orchard, SQL, MongoDB, JavaScript, HTML, CSS, Git, PhoneGap, WPF

Independent Projects

Ogirdor | www.ogirdor.com

Develop apps including a geography quiz, a multilayer photo editor, an English-Spanish dictionary, an atlas and a Windows image viewer. Technologies include AI, React, React Native, TypeScript, Next.js, Expo, SwiftUI, HTML, SCSS, Firebase, MySQL, MongoDB, C# and OpenGL.

Education

Ingeniero en Computación (Engineering degree in Computing)

Universidad de la República, Faculty of Engineering | Montevideo, Uruguay | 2009 - 2016

Languages

Spanish: Native | English: Proficient