



# **Edgar Barrantes**

"I'm a software engineer based in Europe with 6 years of experience in the software industry."



# Work experience

#### Software developer (freelance)

Remote - Sep 2017 - Present

- Development with Node.js/Nest (Rest and GraphQL APIs), PostgresSQL and React/Next.js in typescript.
- Typescript development.
- Trainings given: Solidity workshops and Software development fundamentals.

### Software developer (contractor)

WalletConnect, Remote - May 2021 - Oct 2021

- Built a service to create and deliver APIs for consumers with PostgreSQL and Next.js.
- Built a registry that allows users to store data regarding their services in order to expose those.
- Contributed to examples on the use of Wallet Connect 2.0.
- Created libraries for interaction between Supabase and React using SWR.

### Software developer

First Factory, Remote - Nov 2019 - Apr 2021

- Implemented projects for the financial sector related to managing customers accounts and data visualisation with Nest.js and React, all with Typescript, using TypeORM, GraphQL and MySQL.
- Help with the creation of real state solutions with the same stack, with PostgreSQL.
- Interview candidates.
- · Mentor junior developers.
- Help create internal tooling for employee data management and reporting with React and Node using Typescript.

# Software developer

 $\textbf{Accenture}, \, \mathsf{San} \, \mathsf{Jose}, \, \mathsf{CR-Jan} \, 2019 \, \text{-} \, \mathsf{Nov} \, 2019 \,$ 

 Developed internal social network, took charge of development decisions from the start and the developer management afterwards. Tech stack used:
Typescript (React and Node) and Drupal.

# Software developer

Estudio Manati, San Jose, CR - Aug 2015 - Sep 2017

- Develop applications using: Javascript/Typescript, AngularJS, React, Drupal, PHP, HTML5, CSS3, SASS, GULP, MySQL, Vagrant, Docker, Git, and others.
- Worked under the agile methodology (Scrum) for remote and local companies and projects.

# **Skills**

# **Technology**

# **Programming languages**

TypeScript, JavaScript / NodeJS, Solidity

#### Frameworks

React, Next.js, NestJS

#### Other skills

PostgreSQL, TypeORM, GraphQL, AWS, Smart contract deployments

# Languages

### Spanish

Native speaker

### French

Basic proficiency

#### Bulgarian

Basic proficiency

# **Education**

# **Bachelor's Degree in Computer Science**

2015 (unfinished)

UCR - Costa Rica

# **Bachelor's Degree in Physics**

2012-2015

UCR - Costa Rica