# Pedro Revilla

# Software Engineer.

I am a Software Engineer with a strong background in Electronic Engineering, IT and Infrastructure. I enjoy building design-driven applications and curious enough to learn new technologies. Some of the stack I've been working with recently: React-Redux, Tailwindcss Node.js, and AWS Amplify/Appsync/DynamoDB.

## SOME PROJECTS

#### Trip-List

An app to keep track of your items to carry in your upcoming trip.

React | Redux | Tailwindcss | Node.js | Typescript | Docker

- Backed and endpoints were built in node.js and Express.
- Used Redux to manage the state of the application.
- The app is still in phase one. Working in a very small team using agile scrum methodology.

GitHub Repo: https://github.com/revilla-meza

#### **Strings**

A Full stack ecommerce. Main purpose of the app is to data visualization from API with a ecommerce layout.

React | ContextAPI | Node.js | Knex | Heroku |

- Backend built in node.js with knex migrations deployed in Heroku.
- Used ContextAPI as a state management.
- Styled using Tailwindcss

GitHub Repo: https://github.com/peterevilla/mobile-ecommerce

#### WORK EXPERIENCE

## **AWT World Trade,** Chicago, IL — IT Specialist

June 2017 - PRESENT

- Company Website maintenance Frontend/Backend. HTML, CSS, JavaScript, PHP and Database maintenance MySQL.
- Responsible for the architecture, operation and maintenance of enterprise IT infrastructure systems in a ERP manufacturing environment.
- Active Directory, DNS, and DHCP configuration and troubleshooting.

# **CANTV**, Venezuela — Backup Engineer

May 2011 - June 2016

- Worked with NetBackup 6.5 7.5 and over in a large environment on both UNIX and Windows Servers.
- Performed installation, configuration, upgrading, patching and troubleshooting on Master, Media and clients servers.
- Responsible for troubleshooting daily backups issues (Over 500 clients).
- Involved in 24/7 on-call support rotation with 3 other third level support co-
- Participated in disaster recovery/system recovery exercises.

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#### **SKILLS**

#### **Programming Languages**

JavaScript (ES6), Typescript, Python.

## Libraries, Frameworks & State Mgmt.

React, Node.js, Express, Redux, Context API, Tailwindcss.

#### **Database**

PostgreSQL, SQLite, KnexJs, **TypeORM** 

## **Testing Libraries**

Jest, Supertest

### **Tools & Platforms**

Git, GitHub, Heroku, Vercel, Netlify, AWS, Jira, Figma.

## **EDUCATION**

Lambda School 2019-present// USA Computer Software Engineering.

Lambda School is a 9+ month computer science & software engineering program that provides an immersive hands-on curriculum with a focus on computer science, and full stack web development

UNEXPO 2004-2010// Venezuela Bachelor of Engineering degree in electronics.

#### LANGUAGES AND INTERESTS

Bilingual (Spanish-English ) - Music.