# 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. 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

- Implemented Internal application for data visualization for parts across the company using React.js
- Serviced and Administered company website Javascript and PHP and database maintenance of thousands of screen printing products.
- Responsible for the architecture, operation and maintenance of enterprise IT infrastructure systems in a ERP manufacturing environment.

# **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 coworkers
- Participated in disaster recovery/system recovery exercises.

Website: <a href="https://www.pedro-revilla.com/">https://www.pedro-revilla.com/</a>

GitHub: github.com/peterevilla

Chicago, IL (312)-929-7879

pedrorevilla2208@gmail.com

#### **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's degrees in Electronic
Engineering

#### LANGUAGES AND INTERESTS

Bilingual (Spanish-English ) - Music.