

# 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

- Backend 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

- 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-workers
- 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.