

# KARLA LEWIS

## Front End Web Developer

### CONTACT

Brooklyn, NY

(726) 498-7990

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LinkedIn

GitHub

### EDUCATION

Bachelor of Science

Computer Science

Purdue University

Pittsburgh, PA / 2010 - 2014

### SKILLS

Javascript (ES6, React, Redux)

CSS

HTML

jQuery

Python (Django)

SQL (PostgreSQL, MySQL)

Cloud (AWS)

TypeScript

### WORK EXPERIENCE

#### Front End Developer

Azura / August 2017 - current / Brooklyn, NY

- Migrated a multi-page user experience into a single page app which improved customer engagement by 8%
- Architected product team with React for a new feature that improved customer adoption by 22% leading to \$1.1M in incremental revenue
- Participated in every step of the product development process from ideation through development and improvement for features reaching over 200,000 users
- Partnered with data science to develop the front end for a product recommendation engine that increased user time on page by 4 minutes

#### Software Engineer

Procom / August 2014 - August 2017 / Pittsburgh, PA

- Used Selenium to build unit testing infrastructure for a client application that reduced the number of user reported bugs by 78% month over month
- Overhauled the UI for an internal tool to refund customers which helped the customer experience team improve refund speed by 1.5%
- Worked alongside another developer to implement RESTful APIs in Django that enabled the internal analytics team to increase reporting speed by 24%

#### Software Engineer Intern

Haveit LLC / April 2013 - August 2013 / Pittsburgh, PA

- Built RESTful APIs that were used throughout the company to serve data to the React front end based on dynamically chosen user inputs for a web app with over 250,000 concurrent users
- Built internal tool using Node.js to automate QA and monitoring of customer facing web app which improved click through rate by 5%