

# Jacob Petersen

[jacob@jacob-petersen.com](mailto:jacob@jacob-petersen.com)

Self-motivated web development professional with five years of experience looking for the opportunity to work on more consumer facing applications.

## EXPERIENCE

### General Motors | Vehicle Distribution Management

*Front-End Developer*

OCTOBER 2017 - PRESENT

- Serving as team scrum master
- Building distribution management application to ensure that all dealers in North America have an optimal retail inventory
- Primarily using React, Redux and integrating with GraphQL services
- Publishing custom React components for internal use on other internal GM applications
- Researched using Angular 4, and published custom Angular 4 components for internal use on other internal GM applications

*Full-Stack Developer*

JULY 2014 - OCTOBER 2017

- Built two new applications responsible for distributing vehicles from the production line to individual dealers based on historical sales data, current sales trends, and dealer preferences
- Primarily used Java, JSP, JavaScript
- Developed some of the more complex interfaces in Angular 1.3
- Team received GM IT Innovation Award (US project) and GM Brazil President's Award (Brazil project) for project success and business impact

### Hewlett-Packard | Content & Digital Asset Management

*IT Developer*

MAY 2013 - JULY 2014

- Worked on multi-team project to enhance HP's marketing and support document tagging capabilities
- Built generic utilities to allow for the tagging of all content with new taxonomy data
- Coordinated with developers in India to have utilities built for the project integrated into all three of the team's applications
- Represented team in daily project scrum call with international development team
- Used Java, JSP, JavaScript and Documentum

*IT Developer Intern*

MAY 2012 - MAY 2013

- Developed dashboards to track support documents and binaries through HP's content management and translation process

## PROGRAMMING LANGUAGES

JavaScript

Java

SQL

## FRAMEWORKS AND LIBRARIES

Angular 4

React

JSF

PrimeFaces

## EDUCATION AND CERTIFICATIONS

**Texas A&M University**

*B.S. Computer Science*

May 2013

**Certified Scrum Master**

*Scrum Alliance*

September 2013

## VOLUNTEER ORGANIZATIONS

**Habitat For Humanity Young Professionals**

*Member*

August 2016 - Present

## ADDITIONAL LINKS

[Resume Site with more details](#)

[jacob-petersen.com](http://jacob-petersen.com)

[Stack Overflow Profile](#)

Top 10%: JavaScript, HTML