

# JON THIBEAULT

## Full Stack Software Developer

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📍 Austin, Texas

🔗 [home page](#)

in [jon-thibeault](#)



## SUMMARY

- Over ten years of experience developing on production customer facing platforms.
- Obsessed with high-quality, clean code and documentation.
- Eager to learn new technologies and techniques in the field.
- Passionate about thinking analytically and solving challenging problems.
- Enjoys providing exciting features to a broad user base to make their application experience better and more enjoyable.
- Brazilian Jiu Jitsu Black Belt who teaches and competes nationwide.

## EXPERIENCE

### Senior Software Engineer

#### Walmart Technology

📅 Jan 2018 – Present

- Developer since inception for a home-grown, mobile-focused platform used globally in all 12,000+ Walmart stores.
- Each workflow on the platform saves Walmart an estimated \$6000 a year per workflow per store from time and labor costs.
- Mentor to junior developers and new team members.

### Brazilian Jiu Jitsu Instructor

#### Dark Clan Fight Lab

📅 Dec 2017 – Present

- Black belt advanced class instructor.

### Lead Application Developer

#### DXC Technology

📅 Apr 2017 – Jan 2018

- Lead developer for Supplier Portal company spin off projects.
- Modernized app UI/UX using jQuery and Semantic UI.

### Lead Application Developer

#### Hewlett Packard Enterprise

📅 Nov 2015 – Apr 2017

- Lead developer for Supplier Portal – HPE's supplier business gateway.
- Set up ETL layers between supply chain systems, allowing near real-time data UI view for business.
- Project lead for IT systems security compliance. Protected from attacks such as XSS, SQL injection, phishing, and data encryption.

### Application Developer

#### Hewlett Packard

📅 Jul 2010 – Nov 2015

- Developer for three supply chain IT applications.
- CIO Excellence Customer award for role that won a \$40 million deal for UK and Ireland mid-level suppliers.

## EDUCATION

### B.S. in Electrical Engineering

#### University of Notre Dame

📅 Sept 2005 – Dec 2010

### Javascript Full Stack Dev Course

#### Austin Coding Academy

📅 Oct 2017 – Dec 2017 Grade : 100%

## PROJECTS

### NexTech Data Science Hackathon – Wiki QA Bot

#### Angular, Material, Python, Azure, AI/ML

📅 Feb 2019 – Mar 2019

- Loads wiki passage and highlights an answer after the user inputs a question.
- Utilizes Allen NLP machine reading comprehension to answer.

### ESPN Fantasy Football All Time Stats

#### React, Python, PostgreSQL, Heroku

📅 Sept 2019 – Dec 2019

- Fantasy football league tools showing all-time stats and matchup data.
- Chat bot that sends out weekly scores and updates to the league via GroupMe.

### TechnoBowl Graduation Project

#### C, ZigBee Microcontroller

📅 Jan 2009 – Dec 2009

- Microcontroller code for robotic football.

## SKILLS

Typescript/Javascript Python Java  
C/C++ Perl Angular React  
React Native Ionic Redux Node  
GraphQL/Apollo Git Docker  
Kubernetes Agile DevOps Lifecycle  
Gulp Webpack Azure Heroku

## CERTIFICATIONS

- Machine Learning by Stanford University – Coursera
- Deep Learning Specialization by deeplearning.ai – Coursera