JON THIBEAULT

Full Stack Software Developer

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☐ ihopethisnamefi

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 2009

CERTIFICATIONS

Javascript Full Stack Dev Course
Austin Coding Academy

📅 Oct 2017 – Dec 2017   Grade : 100%

Machine Learning Program
eCornell

📅 Jan 2021 – Currently Enrolled

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

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

📅 Nov 2017 – 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.