# **Jabez Wesly**

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#### I'm Good At

- Listening to people tell me what I'm doing wrong and I'll fix it
- Making things work by using documentation to understand new systems
- Integrating my code with existing codebases as painlessly as possible
- Seeing the value of Test-Driven Development

## My Work Experience

- Summer Associate @ AppNexus during summers 2016, 2017
  - Front-end development with React/Redux
    - Excel Add-In for Reporting Data
    - Front-end over API to facilitate safe SQL querying of production
  - Added new features, fixed bugs in PHP backend
- IT Intern @ Humanscale Inc during summers 2013, 2014
  - Full-stack development with jQuery, ColdFusion, MS SQL Server

## Languages/Frameworks I Know, in order of comfort

- Javascript (ES6, React/Redux, Node, jQuery, plain ES5, you name it)
- C/C++
- SQL
- Java
- Python
- PIC165887 Assembly

#### Projects I've Worked On

- Personal website jabez.org (cool dots algorithm)
- The Wat WiFi Enabled Wattmeter
  - IoT product that measures power consumption of household devices
  - Designed circuitry, PCB layout, 3D Packaging
- Project Apollo Creed virtual shadow boxing over internet with Myos
- Guardian Angel using NFC tags to connect doctors to nurses, top 20 @ HackBCA I
- C++ Command Line Word Search (cool game generation algo)

#### Where I've learned things

- Middlesex County for Science, Mathematics, and Engineering Technologies (2012-16)
  - Concentration in Electrical Engineering
- Rutgers New Brunswick, Honors College (2016-present)
  - Major in Computer Science
  - Minors in Philosophy and Mathematics

### **Other Interests**

- Trivia! Used to play quiz bowl in high school. Led school to nationals for first time in history
- Board games! Competitive chess and Catan player
- Reading! Understanding people through literature, 2 books a month, the New Yorker
- Philosophy! Ethics, political theory, metaphysics
- Football! Avid fantasy player, tough 120-lb DB, and eternal Packers fanatic