

Joshua David Wootonn

1767 Parkway Drive, Coralville, Iowa 52241 | 515.357.3803
joshuawootonn@gmail.com | joshuawootonn.com | github.com/jose56wonton

Education

University of Iowa – Iowa City, Iowa
Bachelors of Science in Computer Science and Engineering
Focus: Software Engineering

Estimated graduation: May 2019

Work Experience

Project Estimator and Software Developer

March 2016 – Present

All American Concrete Inc., West Liberty, Iowa

- » Designed Time Track, software used to measure where and when work is done in order to track labor cost
- » Setup a local network with tablets in place for employees to document their work time
- » Measured and setup construction projects as a part of the estimating process
- » Built office computers and disassembled a HP DesignJet printer to see what parts needed to be replaced

Shift Manager

March 2013 – May 2016

Chick-Fil-a, Coralville, Iowa

- » Co-led a kitchen that consistently had a positive food gap
- » Part of a team that raised sales by greater than 15% each year

Technical Skills

Languages and Tools: C++, Qt, Java, HTML, CSS, QSS, SQL, Excel, Photoshop,

Strong Understanding and Application: Algorithms, Data Structures, Probability, Computer Design, Networking

Software Development

- » Saw the need for a way to track labor cost at AACI, and built a Qt application called Time Track

Self-Driven

- » Taught myself Qt, SQL, and QSS in order to build Time Track
- » Taught myself HTML and CSS in order to create my own website

Leadership

- » Led a Chick-fil-a kitchen for many Saturday lunch rushes with up to six people under me at one time
- » Know how to manage stress and do so while still performing with precision

Volunteerism & Leadership

Intern

J-Life South Africa, Johannesburg, ZA

Jun 9, 2015 – Jul 27, 2015

- » Trained and collaborated with other interns in planning and running three camps for orphans

Dental Assistant

Dr. William Wever, DDS, Manzanillo, Mexico

March 2016

- » Volunteered to assist in a dental clinic for orphans
- » Personally polished and flossed, while assisting in the filling, sealing, and extraction of teeth