# Marcus J. Schimizzi

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## **EDUCATION**

University of Notre Dame, Notre Dame, IN - B.S. in Computer Science

AUGUST 2015 - MAY 2019 GPA: 3.487/4.000 Major GPA: 3.840/4.000

## **EXPERIENCE**

Notre Dame Engineering, Notre Dame, IN - Computer Science Tutor
AUGUST 2017 - PRESENT

- Leads group discussion sessions to facilitate students' understanding of course content
- Offers individual tutoring to provide additional help to students in need

## Freelance Web Developer

**MAY 2017 - PRESENT** 

- Uses HTML/CSS/JavaScript to update/develop websites & applications
- Developed responsive mobile app for client using Ionic framework
- Works with WordPress themes & plugins to provide customizations for clients' websites

Bil-Jax Inc., Archbold, OH - Research & Development Intern
MAY 2016 - AUGUST 2016

- Conducted various life cycle tests on the different components of industrial boom lifts
- Tested UX/UI of machine operation software

## SKILLS & LANGUAGES

- MATLAB
- C/C++
- HTML & CSS
- Python
- JavaScript
- WordPress
- Mobile Development (Ionic)
- Web Scraping
- WebGL

## RELEVANT COURSEWORK

- Data Structures
- Fundamentals of Computing
- Linear Algebra & Differential

Equations

- Systems Programming
- Logic Design
- Discrete Mathematics
- Theory of Computing
- Computer Architecture
- Programming Paradigms
- Computer Graphics
- Web Applications

## **HONORS & ACTIVITIES**

- Dean's List Spring '17
- ND Mock Trial Team
- Camp Kesem Counselor
- ND Model UN
- Welcome Weekend Ambassador