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DanTheManGude

**OBJECTIVE** Seeking cooperative education experience in Software Engineering

**AVAILABLE Spring/Summer 2019** 

# **EDUCATION**

Rochester Institute of Technology, Dean's List

**Expected Graduation: May 2021** 

**B.S. Software Engineering** 

Rochester, New York

# **TECHNICAL SKILLS**

Java, C, JavaScript, React, Redux, HTML/CSS, Python, Ruby, Git, Vim, Intelli J, PyCharm

### **PROJECTS**

**Grade Calculator** November 2017—April 2018

- Created a single-page web app using React and Redux.
- Integrated Google login and Firebase storage
- Allows user to decompose a grade into pieces of other graded items.
- Each grade item has a customizable weight, points, and can be marked as graded or expected.
- Tools Used: JavaScript, React, Redux, Bootstrap, HTML/CSS, Git, Firebase, Atom

#### **EXPERIENCE**

# **Software Testing Intern**

May 2018—July 2018

Harris Corporation

Rochester, New York

- · Assemble and execute tests involving multiple radios and receivers
- Record and analyze test results
- Install and configure various software packages and operating systems on hand-held radios
- Participate in daily stand-ups and work in a team based environment

# **Secretary & Mentor, Society of Software Engineers (SSE)**

August 2017—May 2018

Rochester Institute of Technology

Rochester, New York

- Record meeting minutes, keep society informed of important information.
- Prepare weekly agenda for officers meeting and sideshow for general meetings.
- Hold mentoring hours throughout the week, and give guidance to underclassmen on homework and projects.
- Run 2 hour review sessions with practice questions for introductory courses before exams.

**Stage Technician** May 2016—June 2017

Sensory Lighting & Sound

Hauppauge, New York

• Set up, design, and execution of lighting and sound for various performances

### **Supermarket Stock, Carts, and Cashier**

August 2014—March 2017

*IGA Gambar Food Corp* 

Copiague, New York

- Management of shopping carts, break down of deliveries
- Cashier and customer assistance, stock and level merchandise

### **ACTIVITIES & INTERESTS**

- Eagle Scout Troop 660 Theodore Roosevelt Council
- Lighting Technician & Design for College of Liberal Arts Theatre Company and RIT Players, Pep Band Percussion, Intramural Soccer, Humans vs. Zombies