Daniel J. Gude

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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

JavaScript, Java, React, HTML/CSS, Redux, C, 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

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

Mentor, Society of Software Engineers (SSE) — August 2017—Present

Rochester Institute of Technology — Rochester, New York

- 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.

Computing Exploration Ambassador — March 2018—Present

Rochester Institute of Technology — Rochester, New York

- Assist the College during open houses with prospective students.
- Help Computing Exploration Students in orientation and events throughout the year.

- Eagle Scout – Troop 660 Theodore Roosevelt Council
- Lighting Technician & Design for *College of Liberal Arts Theatre Company* and *RIT Players,* Pep Band Percussion, Intramural Sports