

Mailing Address and Phone Number Upon Request

[rosenquist.roger@gmail.com](mailto:rosenquist.roger@gmail.com)

## EDUCATION AND WORK EXPERIENCE

---

- **Bachelor of Science in Computer Science, Applied Mathematics** 2013-Present
  - ♦ Stony Brook University, Stony Brook, NY
  - ♦ Expected Graduation: December 2017
- **Full-Stack Intern, Right Financial Advisor** 2016-Present
  - ♦ Holbrook, NY
  - ♦ Helped create a new, mobile-responsive retirement risk application
  - ♦ Use of JQuery and Bootstrap to make applications in addition to site customization and maintenance
- **Web Developer Intern, Moka Graphic Design** 2015
  - ♦ Port Jefferson, NY
  - ♦ Assisting in front-end web development for local graphic design company
  - ♦ Use of WordPress and FTP clients to serve local companies, along with CSS, PHP, and JavaScript for further customization.

## SUMMARY OF QUALIFICATIONS

---

- Committed to writing clean, readable code with reusable and maintainable components
- Experienced in Object-Oriented Programming languages including Java, some C++ and C#
- Experience with web programming languages including HTML, CSS, and JavaScript
- Familiar with Python, Ruby, PHP, Perl, Node.js, Angular.js, React.js, MySQL, Version Control (Git, Bitbucket, Github) MIPS Assembly, LAMP, UNIX/Linux, JSON, XML, and jQuery
- Demonstrated debugging, problem solving, organizational, and time management skills
- Effectively listens, understands, and responds to others with strong written and verbal abilities

## PERSONAL PROJECTS AND RELEVANT COURSEWORK

---

- **Multiple Projects in Java**
  - ♦ Made in many different courses, but especially for the CS I, II, and III sequence
  - ♦ Including smaller projects such as an Airport Status List and larger ones such as a course calendar creator and semester-long projects
  - ♦ Mainly use exclusive Java, with some JSON, XML, and web development languages
- **Drawing Canvas Application**
  - ♦ Helped co-make a drawing web app designed to improve quick drawing skills
  - ♦ Presently utilizes mostly JavaScript, designed as a web application
- **Projects in Python and Perl**
  - ♦ Created for Scripting Languages course
  - ♦ Assignments contain ~7 or 8 specific program specifications to learn new language syntax and put it into use

## AWARDS AND RECOGNITION

---

- AP Scholar with Distinction
- Selected for the Michael Corey Scholarship for Applied Sciences and the Presidential Scholarship at Stony Brook University
- Selected for Dean's List at Stony Brook University