# KYLE O'BRIEN

#### Computer Science Undergraduate

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#### **EXPERIENCE**

## Software Engineering Intern, opsZero

October 2017 - Present

- Developed open source DevOps virtualization tools in Go.
- Worked on GitLead, a recruiting platform for open-source developers.
- Built REST API's with Ruby on Rails and Python.

#### President, SRJC Computer Science Club

May 2017 - Present

- Organized multiple concurrent projects ranging from robotics to web applications.
- Managed code review for group projects and helped lead club meetings.
- Tripled club membership to over 50 students.

#### Software Engineering Intern, Micromat

June - August 2017

- Collaborated with resident engineers on developing Macintosh OSX applications with Swift.
- Developed custom contact form for company website with HTML, CSS, jQuery, and PHP.
- Utilized best practices such as MVC architecture and git workflow

#### **PROJECTS**

#### QuickCaff: Coffee Finder

• Web application that locates and displays local coffee shops using the Google Places API.

#### ShortLink: iOS URL Shortener

• iPhone application that uses the Google URL API to shorten an entered link.

### SKILLS

**Strong**: HTML, CSS, Javascript, C++, Java, Git, Ruby on Rails **Familiar**: Python, Swift, jQuery Docker, Go, PostgreSQL

#### **EDUCATION**

B.S. in Computer Science, Santa Rosa Junior College

• Major GPA: 4.0 Overall GPA: 3.43

August 2015 - Present