

# KYLE O'BRIEN

Computer Science Undergraduate

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## EXPERIENCE

- **Software Engineering Intern, Micromat** **June 2017 - August**
  - 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.
- **Vice-President, SRJC Computer Science Club** **May 2017 - Present**
  - Managed code review for group projects and helped facilitate club meetings.
  - Tutored peers on elementary data structures and algorithms.
- **Intern, Sonoma County Economic Development Board** **Nov. 2015 - March 2016**
  - Produced diagrams and content providing labor statistics for entrepreneurs.
  - Assisted in designing and compiling features for a new EDB public website.

## SKILLS

- **Comfortable:** HTML, CSS, Javascript, jQuery, Java, Python
- **Familiar:** Objective-C, Swift, C++
- **Tools:** Git, Xcode, Atom, IntelliJ

## PROJECTS

- **QuickCaff: Coffee Finder**
  - Web application that locates local coffee shops using the Google Places API.
- **PyAlarm: Python Alarm Clock**
  - Console app that opens the browser to a chosen youtube video after a specified amount of time.

## EDUCATION

B.S. in Computer Science, 3.4 GPA, 4.0 in Major - Santa Rosa Junior College

2015 - Present