

KYLE O'BRIEN

Computer Science Undergraduate

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EXPERIENCE

- **Software Engineering Intern, Micromat** **June 2017 - 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.
- **Vice-President, SRJC Computer Science Club** **May 2017 - Present**
 - Contributed to multiple concurrent projects ranging from robotics to web applications.
 - 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

- **QuickCaf: 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

