# John Janecek

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## **EDUCATION:**

University of California, Irvine Graduation Year of 2018 Bachelor of Science in Computer Science GPA / Major GPA: 3.838 / 3.95 Dean's Honor List, 5/5 Quarters

#### SKILLS:

Languages: Python, C++, C, Javascript, Java, Bash, HTML, CSS, XML, SQL, C#

Platforms: Windows, Linux, Android

# **PROJECTS:**

Created and developed DayQuest

April 15, 2016 – April 30, 2016

- Mobile app created for an Autism AppJam
- Programmed the app in Java and XML.
- Designed the user interface and model
- Built a Chat Bot for Twitch (game streaming)

March 2016 – Present

- The Bot uses the Twitch IRC API and python sockets
- Created plugin functionality and created a Trivia plugin
- Built Android application for tracking workout progress

February – March 2015

- Uses Java, XML, and built in Android Studio
- The application tracks data automatically in Microsoft Excel with a python script that reads the data generated from the back-end, which was made in the Eclipse IDE

## **EXPERIENCE:**

- Built a JavaScipt game based on the 'Dat Boi' meme
- Redesigned high school cross country website using WebEZ.
- Used Visual Studio, Eclipse, and Vim for C, C++, and assembly for my Computer Organization and Programming in C++ classes.
- Familiar with the Linux file system and Ubuntu desktop distributions, as well as SSH for Linux.