



## **Jerome Rasky**

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<https://www.github.com/jrasky/>

## **Experience**

NASA Ames, Mountain View, CA 2011–2014

Intern/Software Engineer

Owned JS client and Django back-end for a year

Code subsequently put into production, used to do actual science

Implemented significant portions of software used by Google for a livemap of hurricane Isaac

Developed unit tests in parallel with development of Android app for field science

Significant amount of work done with Google Maps/Earth

Awarded NASA Ames Honor Award in category of Group/Team

FRC Team 8 Robotics 2012–2014

Member of programming team 2012–2013

Project manager for 2013–2014 season

Designed and implemented vision tracking software

Fully designed, implemented, and deployed project management web stack based in Django

Maintained production systems

BSA Troop 14 2011–2013

Assistant Senior Patrol leader of Patrols

Patrol leader

Planning for outings and group activities

## **Technical Skills**

Ten years experience with Python

Several years experience with Javascript, Java

Experience with C, C++

Six years experience with Linux

Several years experience with git, Emacs, Bash

Managed two small-scale website deployments

Experience with Android development

Experience with Windows and OS X

Can type at 100 WPM

Experience with Microsoft Office tools

Experience with Django, jquery, bootstrap

## **Personal Skills**

Quick, independent, and flexible learner

Determined problem solver

Experienced in leading diverse groups of individuals

## **Objective**

Computer science major pursuing internship in area of software engineering

## **References**

Furnished upon request

## **Education**

Palo Alto Senior High School 2010–2014

Awarded AP Scholar with Distinction

University of British Columbia 2014–present

Vancouver, Canada

Pursuing Bachelor of Science in Computer Science

Expected graduation June 2018

## **Courses Taken**

Computation, Programs and Programming

Multivariable Calculus