

Jerome Rasky

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

Experience

Arrayent, Redwood City, CA Summer 2015

Intern/Systems Engineer, full-time for a month and a half between school terms Resolved issues and performed maintenance critical production systems Gained experience with ElasticSearch, Amazon Web Services, various Linux utilities

NASA Ames, Mountain View, CA 2011-2014

Intern/Software Engineer, full-time during summers and quarter-time during the school year Implemented significant features in JS client and Django backend Developed unit tests in parallel with development of Android app for field science 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

BSA Troop 14 2011-2013

Assistant Senior Patrol leader of Patrols
Patrol leader
Planning for outings and group activities

Technical Skills

Languages

Eleven years experience with Python Major projects with Javascript, C, Rust Worked with Java, C++

Tools

Seven years using Linux as a daily driver All major projects use Git, Emacs, Bash Major projects with Django, jquery, bootstrap Managed two small-scale website deployments Managed project with Android development Can type at 100 WPM

Personal Skills

Quick, independent, and flexible learner Determined problem solver Experience leading diverse groups of individuals

Objective

Computer science major pursuing internship in area of software and systems 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 Models of Computation Multivariable Calculus