

# Jasper Forest

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## EDUCATION

University of San Diego  
Bachelors of Arts: Computer Science  
GPA: 3.0

San Diego, CA  
Expected Graduation: May 2015

Cabrillo College  
Associate of Arts: Mathematics

Aptos, CA  
2009- 2012

## RELEVANT COURSEWORK

Software Engineering	Math Logic
Computer Programming II	Analytic Geometry and Calculus I
Operating Systems	Analytic Geometry and Calculus II
Data Structures & Algorithms	Analytic Geometry and Calculus III
Information Systems	Website Design
Management Information Systems	Computer Graphics
Programing Languages	Theory of Computation
Assembly Language	Object Orientated Programming & Design
Networking / Security	Software Engineering

## WORK EXPERIENCE

### LIA

Software Intern

Q/A testing the web, iOS, Android, and Window application

October 2014 – Present

- Q/A product testing
- Code refactoring
- Regression testing

### University of San Diego

Computer Science Tutor

September 2014 – Present

- Assisted students with Java programming
- Guided and explained students through programs and assignments

### University of San Diego

Teaching Assistant

Grading/Critiquing Homework

October 2013 – Present

- Grade and critique coursework for introductory computer science class
- Debug student programs

## SKILLS/QUALIFICATIONS

- Github familiarity, [www.github.com/JPERF](http://www.github.com/JPERF)
- Proficient in Java, Racket, Scala, python, C, HTML, CSS, javascript, node.js, Swift, and Objective-C programming languages
- Linux Kernel manipulation
- iOS and Web based application development
- Proficient in openGL, computer graphics
- Regression Testing
- Quality Assurance
- E-commerce web applications using Stripe API

## LEADERSHIP EXPERIENCE

USD Transfer Student Organization, Vice President

2013 – 2015

- Assisted the president in managing , communicating, financing and marketing of the organization.

Outstanding Student Leadership Award

2014

USD Associated Students

2012 – 2013

- Residential Senator, represented a sub-group of students in student government.
- Student Life Committee Member, dealt with student life and well being affairs.