

# Phi Nguyen

<http://lolphish.github.io>  
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## Education

### University of California, Irvine

Bachelor of Computer Science (B.S)  
Graduate Date: June 2018  
Technical GPA: 3.4

## Coursework

### Lower Division Courses

Programming with Software Libraries  
Discrete Mathematics/ Boolean Algebra  
Data Structure Implementation and Analysis  
Principles of System Design

### Upper Division Courses

Principles of Operating Systems  
Introduction to Data Management  
Computer Networks  
Concepts of Programming Languages

## Technical Skills

### Languages

Proficient  
Python • C • C++ • HTML • CSS  
SQL

### Familiar

MASM Assembly • XML • Javascript  
Linux Shell Script • Java

### Tools

Eclipse • Android Studio • Vim  
Unix & Command-Line • Git • Maven  
Tomcat • SQL Developer

### Frameworks

Parse Database • Bootstrap

## Links

<https://github.com/lolphish>

## Experience

### UCI Office of Information and Technology | Student Assistant

July 2016 - Present | Irvine, CA

- Maintain enterprise-level web application for UCI's Office of Research
- Extensive programming in Java, SQL, exposure to JSP, XML files, MVC software architecture
- Familiarized with enterprise-level software: Maven, Tomcat, Jenkins, JIRA, and SQL Developer

### Donald Bren School of Information

and Computer Sciences | Tutor: Python Programming

January 2016 - June 2016 | Irvine, CA

- Assisted students in Python course projects
- Attained proficiency in using the Python standard Library

### Microsoft College Code Competition | Python Programming

January 20th, 2016 | Irvine, CA

- Solved complex problems in a 2 hour time limit, such as Sorting and parsing json dictionaries, and translating roman Numerals into decimal
- Achieved the score of 6/13; highest score reached In the competition was 10/13

## Projects

### ImLookingFor | Android Developer

June 2015 - Sept 2015 | San Jose, CA

- Used Android Studio to create a social media app that can be used to find and/or plan social events
- Utilized Parse as backend for user data
- Integrated GPS Location-based system, user profiles, and Newsfeed

## Associations and Clubs

### ICS Student Council | Student Events Committee

March 2016 - Present | Irvine, CA

- Member of the Student Council's Events team
- Create, moderate, and facilitate networking events for the ICS community

### Rotaract | Current Member

September 2015 - Present | Irvine, CA

- Participating member of community service organization
- Participated in multiple community service events, promoting charitable causes (End Polio Now, Newport Rotary)

### National Honors Society | Previous Member

August 2013 - July 2014 | San Jose, CA

- Heavy involvement in charity events such as the Breast Cancer Walk, Walk to end Alzheimer's and Light the Night
- 60+ hours of participation

