

# Yu(Alyssa) Wang

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## OBJECTIVE

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Current graduate student seeking a Software Engineer Position or Internship.

## SUMMARY OF SKILLS

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- Language: C++
- Knowledge: Database, Web development, Java, Python
- Tools: Visual Studio

## WORK EXPERIENCE

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### Software Developer Internship, Intepoch

7/2017-9/2017

- Participated Unity 3D related project, UI related. Helped to implemented a test tool.
- Participated in debugging the team project using C++. The project is to do segmentation and coloring on human hair.

## RECENT PROJECTS

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### Machine Learning Project

9/2017-12/2017

Studied the fundamental knowledge of machine learning in the Computer Vision class. Trained a set of fruit images from ImageNet by CNN network in TensorFlow and Python. Made a simple android app to recognize the level of ripeness of bananas.

### AI Planning Project

1/2018-3/2018

Studied AI searching and planning basics in the Artificial Intelligence class. Used NetLogo to create a path finding for a fishing vessel simulation. Used Gecode to implement a student class registration system with constraints satisfaction.

## EDUCATION

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### California State University, East Bay

Expected: 2019

Master of Science in Computer Science

GPA: 3.81

### De Anza Community College, Cupertino, CA

June 2016

Associate of Arts in Computer Science

GPA: 3.91

Associate of Liberal Arts in Business and CIS Emphasis

GPA: 3.91

Associate of Arts in Accounting: Practice Emphasis

GPA: 3.91

### Jilin University, China

Bachelor of Science in Computer Science

GPA: 3.83