

# JON REYES

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<https://jonreyes.github.io>

## EDUCATION

**Stony Brook University**  
*Expected: May 2018*

B.Sc. in Computer Science  
Dean's List | GPA: 3.54/4.00

### Coursework:

Computer Networks, Software Design, Systems Fundamentals, Scripting Languages, System Administration, Discrete Math, Computational Geometry, Data Structures and Algorithms, Procedural and Object-Oriented Programming, Technical Communications, Digital Art

## PROJECTS

### **Porkerr's Bacolod Graphic Design**

July 2016

- Created logos and other promotional material for food business in the Philippines

### **Regio Vinco Map Editor, Map Viewer, and To Do List Apps**

July 2016

CSE 219 - Computer Science III - Software Design, Java

- Developed desktop To Do List and vector Map Viewer application
- Integrated the two apps in the design and creation of a game map editor program
- Applied version control and waterfall model approach to development
- Debugged existing code, extended framework, created unit tests

### **PicStitch Google Chrome Extension**

September 2015

Unhackathon

- Developed browser extension in a team of four that replaces web images with choice
- Volunteered in organizing the Hackathon event

### **Counseling and Psychological Services Android App Mock-Up**

Spring 2015

ITS Certificate Class

- Created and presented winning, promotional, mock-up Android app for the university

### **Day of the Dead Cultural and Arts Exhibit Web and Graphic Design**

October 2012

- Designed graphic and cover art for high school event magazine and web page

## EXPERIENCE

### **Student Assistant**

October 2016 - present

Softheon, Member Services

- Assist members throughout healthcare open enrollment period
- Provide service via database entry tasks and telecommunication

### **Computer Science Teaching Assistant**

August 2016 - present

Stony Brook University, CSE 114 - Procedural and Object-Oriented Programming

- Assist professor with laboratory instruction, overseeing exams, and record-keeping
- Collaborate with other students to respond to inquiries
- Reinforce material regarding object-oriented principles

### **Dining Assistant / Food Server**

February 2016 - present

Sodexo / Stony Brook University, Jasmine

- Maintain inventory and presentation of dining hall
- Assist faculty, serve and ring up customers, and train new employees
- Attend regular health and safety training sessions
- Suffolk Food Manager Certified

### **Administrative Assistant (Volunteer)**

January - May 2013

United Hebrew Geriatric Center, Dietary and Food Services Department

- Completed clerical tasks: data entry, copying, printing, file organizing
- Designed and posted weekly meal menus
- Catered meals, provided hospitality, and transported seniors

## SKILLS

**Languages:** Japanese

**Programming:** Java, JavaScript, HTML, CSS, Python, Perl, C, R

**Tools:** Office, Photoshop, Illustrator, Bash, Git, Vim

## LEADERSHIP

**STEM Tutor** | Peer Assisted Student Services Club

2013-2014

**Latin Tutor** | National Junior Classical League Latin Honor Society

2012-2013

**Activity Coordinator** | Japanese Culture Club

2010-2012

## HONORS, AWARDS, ACTIVITIES

Sigma Beta Honor Society

2015-present

Stony Brook Computing Society

2014-present

NYS STEM Incentive Program Award Recipient

2014-present