

# Daniel Tan Nguyen

*Software & Web Developer*

Seeking an internship/entry-level Software Engineer role in order to collaborate and assist in the software process. Supportive and enthusiastic team player who is flexible and ready to work with passionate team of engineers and developers.



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## EDUCATION

### Bachelor of Science degree in Software Engineering

San Jose State University, San Jose, CA

08/2014 – 12/2017

#### Relevant Coursework

- Web Programming
- Mobile Development
- Database Management
- Software Quality Testing
- Data Structures
- Design Patterns
- Software Project Management
- Object-Oriented Design
- Information Security
- Human Computer Interaction

## CLASS PROJECTS

### DroneltOut -

02/2017 - 12/2017

- Researched, designed and implemented scalable app for voice control, predefined paths, and flying patterns for the drone.
- Brainstormed solutions such as recognition of speech.
- Collaborated closely with team members to plan, design, and develop robust solutions.
- Evaluated interface between hardware and software.
- Wrote detailed reports about project specifications and activities.

### GigSearch

02/2016 - 05/2016

- Created Backlog and Spring Planning in Agile environment.
- Established clear specifications and formulated software requirements.
- Implemented designs with multiple features.
- Worked effectively with project manager to ensure features are done.
- Gave decisions such as scaling back features when emergencies

## ACTIVITIES/REWARDS

- Dec 2016 -**Member**, SCE (Software & Computer Engineering Society), SJSU.
- Dec 2013 -**Computer Science Tutor**, EVC.
- Mar 2013 -**Volunteer**, VIVO.
- May 2010 -**Scholastic achievement** GPA 3.5-3.9, top 3 of Senior Honors, William C. Overfelt.

## TECHNICAL SKILLS

### Front End

HTML5, CSS ,JavaScript, Bootstrap, JQuery

### Back End

Express,Mongo DB, Java, PHP, MySQL

### Tools, Frameworks & Other

Git, Sublime Text 3, XCode, Heroku, AWS, Eclipse, MS Offices, Adobe Photoshop, Slack, Google services, DJI-iOS SDK, Nuance Speech Kit, Map Kit, Window OS, and Mac OS.

## SOFT SKILLS

Leadership  
Problem-solving  
Creativity  
Self-motivation  
Team Player  
Determination  
Persistence  
Responsibility  
Adaptability  
Decision Making  
Project Management  
Project Scheduling  
Working in Agile environment  
Ability to work under pressure

## PERSONAL PROJECT

### Online Whiteboard

05/2017 – 08/2017

- Set goals and met goals in 3 months.
- Broke up project into manable parts.
- Added 5 features such as real-time video calls, chat message, join room, share room,
- Modified existing codes to correct errors, upgraded interface, and improved performance by 2s.
- Made responsive website with Bootstrap and CSS.