


Daniel Tan Nguyen


Software Developer & Web Developer


New graduate with 4 years of experience in a school of engineering. Supportive and enthusiastic team player who is flexible and ready to work with passionate team of engineers and developers. Seeking an entry-level Software Engineer role in order to collaborate and assist in the software process.



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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
- Network Security
- Software Quality Testing
- Data Structures
- Java Programming
- Design Patterns
- Enterprise Software
- Software Project Management
- Object-Oriented Design
- Information Security
- Software Process
- Human Computer Interaction

CLASS PROJECTS

DroneltOut - (Swift, XCode, MapKit, SpeechKit, Nuance, DJI SDK)

02/2017 - 12/2017

- Researched, designed and implemented scalable for voice control, predefined paths, and flying patterns for the drone.
- Collaborated closely with team members to plan, design, develop robust solutions.
- Evaluated interface between hardware and software.
- Discuss with professor about future application's features.

TravelBox - (Swift, XCode, MapKit, JSON)

09/2017 - 12/2017

- Rapidly prototyped new capabilities to execution.
- Implemented designs multiple features.
- Established clear specifications and formulated software requirements.
- Worked effectively with project manager to ensure features are done.
- Interfaced with other developers to determine optimal specifications.

GigSearch - (JavaScript, HTML5, CSS, Node, Bootstrap, Meteor, Heroku)

02/2016 - 05/2016

- Created Backlog, Spring Planning in Agile environment.
- Prepared detail reports about project specifications and activities.
- Consulted regularly with professor on project status and technical issues.
- Provided problem solving for other team members.

TECHNICAL SKILLS

Front End

HTML5, CSS ,JavaScript, Bootstrap

Back End

Express,Mongo DB, 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.

PERSONAL PROJECT

Online Whiteboard – (JavaScript, HTML5, CSS, Express.js, Bootstrap)

05/2017 – 08/2017

- Modified existing codes to correct errors, upgrade interface, and, and improve performance.
- Added more features such as real time video calls and chat message.
- Got a hand on making responsive website with Bootstrap and CSS.

HIGHLIGHTS

Problem-solving

Utilize tools

Willing to learn

Self-motivated

Determine

Persistent

Responsibility

Researching

Adaptable to change

Project Management

Independent/team work

Working in Agile environment