Dylan K Tran

Portfolio webpage: www.dylanktran.com Phone: (704) 491-3658 LinkedIn: linkedin.com/in/dylanktran E-Mail: dtran2386@gmail.com

Summary

Junior level Front-end developer with an emphasis on JavaScript, HTML5 and CSS3. Completed an immersive 12-week coding boot camp at the Iron Yard where I also learned MVC frameworks, JavaScript libraries and programming fundamentals. Interested in an opportunity where I can further my technical and interpersonal skills.

Relevant Skills

- **IavaScript**
- JS Libraries (¡Query, Underscore, Lodash)
- HTML5
- CSS3 (SASS, Bourbon/Neat, Bootstrap)
- MVC Frameworks (AngularJS, Backbone.JS)
- JavaScript Testing (Mocha/Chai, TravisCI)
- NPM
- PHP + SQL

- Version Control with Git + GitHub
- Local build tool Gulp
- AJAX & RESTful APIs
- Microsoft Office:
 - Word/Excel/PowerPoint/Outlook
- Fluent in Vietnamese
- Python (base knowledge, learning every day)

Relevant Experience

The Iron Yard (Charlotte, NC)

Feb 2016 - May 2016

- Project 1: When Should I Visit?
- https://github.com/dtran2386/destinations Built upon the Angular IS framework. Shows various destinations within the U.S.

 - Incorporated GIS data to create SVG renderings of individual states and map of the U.S.
 - Utilized APIs from Foursquare, OpenWeatherMap, GettyImages, and WorldWeatherOnline to receive necessary data and render into the DOM.
 - Clickable states and cities, which then render the appropriate information for clicked location.
 - Used CSS Bootstrap to create image slider showing results from GettyImages API.
- Project 2: Crazy Taxi Game

https://github.com/dtran2386/crazy-taxi

- · Built upon Backbone.JS framework
- Game app that allows a player to first choose a vehicle, Corolla or Land Cruiser, which player can then control with arrow keys to move around and pick up passengers.
- Every time the player moves, they lose fuel. 3 fuel points lost if Land Cruiser is chosen and 1 fuel point lost if Corolla is chosen.
- Each time a passenger is picked up, a new passenger is generated at a random location on the grid.
- Included a JavaScript library called MouseTrap to allow usage of arrow keys instead of having to click on buttons.
- Project 3: Hero Viewer

https://github.com/dtran2386/HeroViewer

- Built upon AngularIS framework
- Called upon Marvel's API to fetch data on a plethora of superheroes/villains in the Marvel universe.
- Main view page showed heroes/villains, which were all individually clickable to take user to a more detailed view consisting of biography and events associated with clicked hero/villain.
- Model/views structure and promises were used to allow user interaction between different views, within a single page.
- Project 4: Class Chat App

https://github.com/dtran2386/Class-Chat-App

- Built with vanilla JavaScript and a few libraries: LinkifyJS and MomentJS
- MomentJS used for converting the time a user sent their message into user-friendly format.
- Linkify|S used to convert any text link a user sent into clickable element, which then provided the appropriate URL result.
- A common backend server built by instructor was used to receive and store messages sent by each student, and this allowed the class to send/receive real-time messages.
- Project 5: Trinket Trader

https://github.com/dtran2386/TrinketTraderBackbone

- · Built upon BackboneJS framework.
- A common server was used to randomly generate prices of "trinkets" on a 3 second interval, and user could then buy or sell, based on the current price.
- Used models/views and callbacks to allow buying and selling to correspond with the current trinket price.

Transaction log kept track of the trinkets being sold and bought by user.

Additional Experience

❖ InMotion Entertainment *Charlotte, NC (Assistant Store Manager)*

June 2014 - Current

- Oversee daily operations of store
- Nightly deposit handling and Closing/Opening of store
- Manage a team of less than 10 employees
- Dispute resolution and promote customer loyalty through exceptional customer service
- Product promotion and sales

❖ Ameri-Quipt, Charlotte, NC (*Medical Equipment Technician*)

December 2013 - May 2015

- Diagnose and correct equipment malfunctions
- · Educate patient on proper use of equipment
- Emergency On-Call

Central Carolina Medical Clinic, Charlotte, NC (Medical Triage)

December 2013 - April 2014

- Call patients in and start evaluations
- Assess patients' vital signs
- Assign patients to corresponding rooms

❖ Niki's International Ltd., Charlotte, NC (Vietnamese Interpreter)

October 2013 - May 2014

- Identified and resolved conflicts due to language barriers
- Followed ethical codes that protected the confidentiality of information
- Maintain professional relationship with clients, agency and personnel

❖ Harris Teeter, Charlotte, NC (Produce Clerk)

September 2006 - February 2013

- Operate forklifts and electric pallet jack
- Handle Inventory and insure quality assurance
- Assist customers with various produce questions and needs

Education

University of North Carolina at Charlotte (Charlotte, NC)

May 2014

- Bachelor of Arts in Biology (3.29 GPA)
- Central Piedmont Community College (Charlotte, NC)

May 2011

- Associate in Science (3.42 GPA)
- EKG Training
- Phlebotomy training: 1000 hours of patient care and interaction

Community Involvement and Interests

- Provide interpretation services for elders at Local Vietnamese Catholic Church
- Member of Vietnamese Association of Charlotte
- · Habitat for Humanity volunteer
- Volunteer at Veterans Affairs Medical Center
- · Learning new programming languages
- Learning ways to further advance my programming skillset
- · Electronics & Technology
- · Traveling to new and exciting destinations
- · Gastronomy
- · Hiking/ Outdoors/ Fitness

References Available Upon Request