­Tin Vo

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**Education The University of Texas at Austin** Class of December 2016

* Bachelor of Science, Computer Science
* Mobile Development Certificate
* GPA: 3.76

**Experience**  **Clutch Analytics –** *Software Developer* **/** Austin, TexasSeptember 2016 – Present

* Building a web application that manages the active agents using NodeJS, ExpressJS, AngularJS, and MongoDB
* Building [**clutchinsurance.com**](http://clutchinsurance.com/) using HTML5, CSS3, Bootstrap, and JavaScript
* Performing unit testing and interface testing on production software

**Fujitsu Network Communications -** *Software Developer* / Richardson, Texas June 2016 – August 2016

* Worked on the platform team to analyze disk issues
* Used S.M.A.R.T and Bitbake to build images and test the persistence of Fujitsu boards

**Clutch Analytics -** *Software Developer* / Austin, Texas February 2016 – May 2016

* Optimized websites for faster loading and installed the Clutch portal link onto agents’ websites
* Worked on clients’ websites using WordPress, Bootstrap, HTML, CSS, and JavaScript

**Hai Computer Service -** *Contractor /* Dallas, Texas January 2011 – April 2013

* Developed and designed websites for restaurants and nail salons
* Primary languages used were HTML, CSS, and JavaScript

**Projects Video Game Database –** [**GGMate.me**](http://ggmate.me/)

* Developed a website that shows an abundance of information and allows extensive search ability for games, related-companies, people, and platforms
* Collected video game data, massaged data to set up the database, and created display tables
* Technologies used included Flask, AngularJS, PostgreSQL, Bootstrap, CSS, and JavaScript

**Slangs Dictionary –** [**http://slang-dict.herokuapp.com**](http://slang-dict.herokuapp.com)

* Made a complete dictionary to look up meanings of slang terms, acronyms, and abbreviations used in texting, social media, and blogs
* Technologies used were Flask, Flask-SQLAlchemy, and Bootstrap

**VenDecor –** [**https://github.com/tinvo1101/VenDecor**](https://github.com/tinvo1101/VenDecor)

* Created an iOS app that allows users to buy and sell furniture
* Major responsibilities included designing the app, utilizing JSQMessagesViewController for messaging, setting up the database on Firebase, registering users, creating the slide-out menu, and testing

**ChatBot Application –** [**https://github.com/tinvo1101/Chat-Room-App**](https://github.com/tinvo1101/Chat-Room-App)

* Working on a real-time chatroom web app with a simple chat bot
* Technologies used are NodeJS, ExpressJS, and ReactJS

**Skills/Tools Proficient:**

○ Java / C / C++ / Python / Swift

* SQL / MySQL / MongoDB / Hadoop / Data Modeling
* Git / Linux / X86 assembly language

**Experienced:**

* Flask / NodeJS / ExpressJS / AngularJS / Socket.io /ReactJS
* HTML5 / CSS3 / JavaScript / PHP / Bootstrap

**Coursework** Software Engineering, iOS Mobile Computing, Big Data Programming, Data Management,

Computer Networks, Introduction to Computer Security, Network Security and Privacy, Algorithms