­Tin Vo

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

* Bachelor of Science, Computer Science
* GPA: 3.76

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

* Created on an application that manages the active agents using NodeJS, ExpressJS, AngularJS, and MongoDB
* Worked Clutch’s clients’ websites using WordPress, Bootstrap, HTML, CSS, and Javascript
* Technical support

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

* Worked on platform team to analyzed the disk issues
* Added S.M.A.R.T – a tool used to control and monitor storage systems and used Bitbake – a build engine to build the image to test the Fujitsu boards

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

* Developed and designed websites for restaurants and nail salons
* Primary languages used were front-end technologies including HTML, CSS, and JavaScript

**Projects Web Development Projects**

* **GGMate** - Developed a website that shows an abundance of information and allows extensive search ability for games, related-companies, people, and platforms. Technologies used were Flask, AngularJS, PostgreSQL, Bootstrap, CSS, and JavaScript. [**http://ggmate.me**](http://ggmate.me)
* **Chatroom Application** - Currently working on a real-time chatroom application utilizes NodeJS, ExpressJS and Socket.io
* **Slangs Dictionary Application** - made a dictionary for Internet Slangs written in Python using Flask, Flask-SQLAlchemy, and Bootstrap to manage the application. The application is deployed on Heroku. [**http://slang-dict.herokuapp.com**](http://slang-dict.herokuapp.com)
* **Weather API** - Wrote a REST API using Java and Spring which can respond to requests for weather; it takes a location and responds with current conditions

**Mobile Development Projects**

* + **VenDecor** - Created an iOS app that allows users to sell/buy old/unwanted furniture. Users can find cheap or free stuffs from the app, and they can interact with each other [**https://github.com/tinvo1101/VenDecor**](https://github.com/tinvo1101/VenDecor)
  + **Planes Shooting** - Currently working on a horizontal Galaga style iPhone game in Swift
  + **ComicApp** - Wrote an iOS web comic viewer in Swift that utilizes the API feed from [xkcd.com](http://xkcd.com/)
  + **Space Cannon** - Made an iPhone space cannon shooting game in Objective-C using SpriteKit

**Skills/Tools Proficient:**

○ Java / C / C++ / Python

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

**Experienced:**

* HTML5 / CSS3 / JavaScript / PHP / Bootstrap
* Flask / NodeJS / ExpressJS / AngularJS / Socket.io
* Objective-C / Swift

**Coursework** Software Engineering, iOS Mobile Computing, Big Data Programming, Data Management, Computer Networks, Introduction to Computer Security, Network Security and Privacy, Algorithms and Complexity, Operating Systems, Computer Architecture