

Tin Vo

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📦 <https://tinvo1101.github.io>

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, Texas

September 2016 – Present

- Building a web application that manages the active agents using NodeJS, ExpressJS, AngularJS, and MongoDB
- Building 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

- 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>

- 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>

- 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>

- 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