

# VINH NGUYEN

*Full Stack Developer*

## PROJECTS

### Evolving Website

**Build:** JavaScript, HTML5, CSS3, MongoDB, Node JS, Express

**About:** Using a genetic algorithm, this website learns how to style itself via data collected from visiting users.

### Hand-rolled Full CRUD Blogging Site

**Build:** JavaScript, HTML5, CSS3, MongoDB, Node JS

**About:** This blogging website is hand rolled full CRUD with authentication and authorization.

### Reddit Clone

**Build:** JavaScript, HTML5, CSS3, MongoDB, Angular, Node JS

**About:** This SPA is a clone of the Reddit website where users can up-vote and down-vote posts.

### Mortal Kombat Flash Card Game

**Build:** JavaScript, HTML5, CSS3, Node JS, Express

**About:** This simple Mortal Kombat flash card game rewards users for answering questions rapidly.

## EXPERIENCE

**Staff Accountant** - NN Designs 2014 - 2015  
Lafayette, CO

Automated sales and commission report using Excel VBA macros. Analyzed balance sheets and income-statement reports to predict YOY growth and budget accordingly.

**LASER Application Specialist** - Control Micro Systems 2013 - 2014  
Orlando, FL

Developed over 40 laser optic systems required for processing of materials. Document reports on process parameter and make recommendations for refinement of laser process.

**Research Assistant** - UF Molecular Biomechanics 2011 - 2013  
Gainesville, FL

Invented a patented technology to improve microinjection. Assist graduate research objective in computer vision algorithms.

## ABOUT

I see difficult problems as challenges and an opportunity to grow beyond my boundary. I'm a self-starter that takes ownership in my work. I am seeking a high energy company that prioritizes quality work via TDD and has fast development cycles.

## CONTACT

Location Lafayette, CO 80026  
GitHub [GitHub.com/Vinh3928](https://github.com/Vinh3928)  
Website [Vinh3928.GitHub.io](http://Vinh3928.GitHub.io)  
Twitter [Twitter.com/Vinh3928](https://twitter.com/Vinh3928)  
Email [Vnguyen.cheme@gmail.com](mailto:Vnguyen.cheme@gmail.com)  
Phone (321) 301-2512

## WEB SKILLS

CLIENTSIDE	SERVERSIDE	TOOLS
JavaScript	Ruby on Rails	Jasmine
Angular	Node JS	Vim
SASS	MongoDB	Pivotal Track
Bootstrap	OAuth	Unix
HTML5/CSS3	Express	Photoshop
D3 JS		Git/GitHub

## EDUCATION

### 24 Week Full-Stack Web Developer

– Galvanize: April – Present

Six month immersive program designed to equip developers with knowledge in client side design, server side builds, data modeling, MVC frameworks, UI design, test driven development, agile workflow, and debugging methods.

**B.S. in Chemical Engineering** –  
University of Florida: 2010 - 2013