Andrew Anthony Gerst

Chapel Hill, NC, United States
9198851642
gerst20051@gmail.com
http://about.me/agerst

I'm seeking a Web Development position where I can join and collaboratively work with a team and/or independently to build quality web applications. I've been a Web Developer since 2005. I started because I wanted a central database accessible from anywhere on the internet of everything I owned. Mainly I wanted to document my games and have cheats for all of my games on my website I named Homenet. Homenet Spaces (HnS) was my first social network my spin on MySpace. I've always seen ways to improve the way we interact with our friends and family. I really want to use my skills to impact the world in life-changing ways. Another passion I have is listening to music so I've created multiple tools that offer different music listening experiences. Click for my book JavaScript Mastery.

Technical Skills

Like: html5, javascript, jquery, php, mysql

Experience

Computer Programmer – UNC Chapel Hill Computer Science Department   *November 2011 - June 2012*
html5, css, youtube-api, javascript, dojo

Accessible YouTube is an interface to YouTube designed for people who access their computers via either 2 switches for children with disabilities or a mouse. http://gbserver2.cs.unc.edu/playpen/AccessibleYouTube/

Education

Bachelor of Arts (B.A.) Computer Science – University of North Carolina at Chapel Hill   *2011 - 2015*

Won second place in a programming competition hosted by Passport Parking and now my picture is up on the wall in the computer science building. My team and I placed third out of eight teams in Facebook's 2012 North Carolina Hackathon.

Projects & Interests

GitHub - HnS-Wave – https://github.com/Gerst20051/HnS-Wave   *March 2013 - July 2013*
javascript, php

New Wave Web Development. HnS Quotes and WebSnapChat.

GitHub - Campus-Flirt – https://github.com/Gerst20051/Campus-Flirt   *December 2012 - April 2013*
javascript, php, mysql, jquery

Campus Flirt. Students Anonymously Flirting!

GitHub - HnS-QueTube – https://github.com/Gerst20051/HnS-QueTube   *April 2012 - July 2013*
php, javascript, mysql

HnS QueTube is a YouTube Queue. Replace the DJ! Hosting a party, no problem, let your guests decide what music plays!

GitHub - HnS-All-Music – https://github.com/Gerst20051/HnS-All-Music   *June 2012 - August 2013*

HnS All Music is a playlist based music listening and video watching discovery engine with over 6000 songs of your favorite music.

GitHub - Social-HnS – https://github.com/Gerst20051/Social-HnS   *July 2011 - April 2013*
php, javascript, mysql, jquery

Connect Through Your Interests!

GitHub - HnS-Netai – https://github.com/Gerst20051/HnS-Netai   *May 2012 - April 2013*
php, javascript, mysql

HnS Netai website projects code including about.me, alerts, hnsapi, contacts, craigslist, parking, quotes, text, and websurprise.

GitHub - HnS-Desktop – https://github.com/Gerst20051/HnS-Desktop   *July 2011 - April 2013*
php, javascript, mysql

Homenet Spaces OS. A jQuery web desktop