

Andrew Anthony Gerst

JavaScript Engineer

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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 or games. 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.

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*
matlab, java, c, mips

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

HnS-Wave – <https://github.com/Gerst20051/HnS-Wave>
javascript, php
New Wave Web Development. HnS Quotes and WebSnapChat.

Campus-Flirt – <https://github.com/Gerst20051/Campus-Flirt>
javascript, php, mysql, jquery
Campus Flirt. Students Anonymously Flirting!

HnS-QueTube – <https://github.com/Gerst20051/HnS-QueTube>
php, javascript, mysql
HnS QueTube is a YouTube Queue. Replace the DJ! Hosting a party, no problem, let your guests decide what music plays!

HnS-All-Music – <https://github.com/Gerst20051/HnS-All-Music>
HnS All Music is a playlist based music listening and video watching discovery engine with over 6000 songs of your favorite music.

Social-HnS – <https://github.com/Gerst20051/Social-HnS>
php, javascript, mysql, jquery
Connect Through Your Interests!

HnS-Netai – <https://github.com/Gerst20051/HnS-Netai>
php, javascript, mysql
HnS Netai website projects code including about.me, alerts, hnsapi, contacts, craigslist, parking, quotes, text, and websurprise.

HnS-Desktop – <https://github.com/Gerst20051/HnS-Desktop>
php, javascript, mysql
Homenet Spaces OS. A jQuery web desktop.