NICK CHEMSAK

SOFTWARE DEVELOPER

nchemsak.github.io/

615 477 0431

nchemsak@gmail.com

github.com/nchemsak

linkedin.com/in/nick-chemsak

EDUCATION

Bachelor of Science
Major: Recording Industry,
          Production and Technology
Middle Tennessee State University

TECHNOLGIES

JavaScript	jQuery
AngularJS	Sass / SCSS
Python 3	npm / Bower
Django	Grunt
SQL	Firebase
APIs / JSON	Git / Github
HTML 5	Bootstrap
CSS 3	AutoIT

PROJECTS

eWave Music Studio

ewavestudio.ephemeralwave.com
github.com/nchemsak/eWaveStudio
Angular app implementing the Web
Audio API and Web MIDI API.
Users are able to plug an instrument
into their computer via USB inputs
and add effects processors, record
audio, loop audio, and add recorded
audio to a sequencer/drum machine.
Users can also plug MIDI devices to
trigger start/stop recording.

Ephemeral Wave Art Store

www.ephemeralwave.com

A secure eCommerce store (with SSL
certificate) created using Wordpress.
Visitors can purchase my original art
with Credit/Debit cards or a PayPal
account.

WORK EXPERIENCE

APPRENTICE SOFTWARE DEVELOPER

Nashville Software School | 2016 - present

- Immersive 6 month coding bootcamp emphasizing front-end and back-end technologies, group projects, and SCRUM methodology.
- Created SPAs using Javascript, jQuery, AngularJS, HTML5, SCSS, JSON, AJAX.
- Deployed apps through Firebase and Github pages.
- Worked in groups, exercising best practices in workflow via Trello.
- Utilized SQLite to build databases.
- Incorporated Django REST architecture to build API's.

IT DATASAFE SPECIALIST & TECHNOLOGY SPECIALIST

The Tennessee Credit Union | 2009 - 2016

- Primary company source for writing and automating SQL queries on an Intersystems Cache database.
- Designed an internal dashboard for automation processes using HTML/CSS, SQL, AutoIT, VBScript, and Smarterm Cache Macros.
- Mapped and implemented iMM electronic forms using HP Autonomy Liquid Office, Javascript, and TotaleAtlas.
- Created extensive documentation of position procedures where none prior existed.

DEALER RELATIONSHIP MANAGER

Baldwin Piano | 2008 - 2009

- Maintained business relationships with all Baldwin Piano dealers in the Midwest and West Coast.
- Prospected music stores for potential new dealerships, composed contracts and entered buy-in loan orders on GE and Textron financing.
- Created an Intranet website to organize reference material to serve as a central point of reference for the sales team.
- Baldwin Piano is a division of Gibson Guitar Corp, promoted to this position within Gibson.

CUSTOMER SERVICE REPRESENTATIVE

Gibson Guitar Corp | 2004 - 2008

- Resolved customer issues and product spec questions via phone, email, IM, and forums.
- Trained new employees for 1st and 3rd shift positions.
- Became the only customer service representative for Baldwin and Wurlitzer Pianos.