# JOE CHESNEY

# SOFTWARE DEVELOPER



#### ABOUT ME

A life-long musician and full-time carpenter turned software developer. I am a self-motivated, hands-on creator with a passion for development. I use my creativity and desire to learn new technologies to further my career.

# TECHNOLOGIES

- ES6 Javascript
  - vascript NodeJS/Express arJS • Sequelize
- AngularJS
- MySQL
- ReactJSJquery
- Git/Github

#### DEVELOPMENT EXPERIENCE

# Full Stack Engineer - dealWIP Inc. (January 2019 - present)

Legal/Financial Tech Start-up. Agile environment with daily stand-ups, ticket board, PR reviews, pair-programming, and interaction with remote developers. Using Node, Express, Postgres, Sequelize, AngularJS, and AWS Cognito and Lambda, I build full-stack features from scratch. Work directly with Product and QA teams to manage feature releases.

#### Teacher's Assistant - Nashville Software School (August 2018, October 2018)

Teacher's Assistant for the Jumpstart program at Nashville Software School. Responsibilities included collaborating with instructors on lesson plans, assisting with class instruction, helping grade coding challenges, and working one-on-one with students. 3 week course covered HTML and CSS basics, JavaScript fundamentals, and jQuery.

#### Hack for the Community - Urban Green Lab (April 2018)

Hackathon to help Nashville non-profits build in-house tech. Worked in-person with the client to build a C# API, and a data-submission form using AngularJS.

# Nashville Software School (October 2017 - May 2018)

Full-Stack Web Development Bootcamp. Built several apps from scratch using SCRUM and Agile methodology. Built individual, as well as collaborative projects in version-controlled environments. Projects included Full-stack apps, CLIs, TDD applications, SQL databases, and custom APIs. Daily routine covered development philosophy, design, planning, conventions, and ES6 JavaScript.

# PERSONAL PROJECTS

#### PoGoTaskMap (August 2018)

Map tool for Pokemon Go players that includes user-submitted, in-game points of interest, and daily submission of rare in-game rewards. Built using NodeJS, MySQL, Leaflet Maps, and jQuery.

github.com/joechesney/PoGoTaskMap-Client deployed: https://pogotaskmap.firebaseapp.com/

#### **SCOOP** (May 2018)

NodeJS web scraper for users looking to save money on music gear. Custom algorithms analyze market values and notify users of prices below market average. Built with Express, and ReactJS.

github.com/joechesney/Scoop deployed: scoop-ac8d5.firebaseapp.com/

#### JAMMR (February 2018)

A mobile-first social networking site. Custom-built private messaging system, and HTML templates, built with AngularJS, Firebase, and the Google Maps API.

github.com/joechesney/Front-End-Capstone-JAMMR deployed: fec-jammr.firebaseapp.com/

# OTHER EXPERIENCE

## Chesney Carpentry (2015 - 2017)

Custom carpentry business I own, and operated for two years. As the Owner and Lead Carpenter, I oversaw planning, design and execution of all projects, including cabinets, trim, porches, decks, furniture, and framing.

# **EDUCATION**

University of Tennessee at Chattanooga Bachelor's Degree in Psychology

Nashville Software School
Full Stack Web Development Bootcamp