

THOMAS J. SHAVOR

SOFTWARE DEVELOPER/DATA ANALYST

CONTACT:

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Business Website:
www.thomshavor.com

EDUCATION:

East TN State University
MPH (Epidemiology), 2010

University of Tennessee
Graduate Certificate
(Epidemiology), 2005

Nicholls State University
MBA (Economics), 1999

Nicholls State University
B.S (Marine Sciences), 1993

SKILLS

Javascript	C#/.NET MVC
Git/GitHub	Sublime
Angular JS	Grunt
HTML5	CSS3
Bootstrap	Materialize
Visual Studio	SASS
MS Office	SQL
NPM	Bower
Firebase	Jasmine
LINQ	
API & Services	

PROJECTS:

The Vinyl Countdown

Front-end capstone utilizing Angular, JQuery, and external API calls to create a vinyl record collection app. The application features user name/password authentication, performs a user-defined search for albums via the Last.FM API, and the results are stored/updated on Google's Firebase development platform.

Data Dashboard

Back-end capstone utilizing C#, .NET, Visual Studio, LINQ queries, and a SQL database to build an MVC app that allows an end-user to display selected public health data containing over 10 million records.. The app leverages the D3 Javascript library to dynamically visualize selected data (year, state, disease).

Bangazon, Inc.

A collection of MVC and Command-Line apps used to support the operational needs of a fictional internet business, where users could purchase/sell goods, and maintain user accounts.. The final 3 months were conducted in an Agile/Scrum production environment emphasizing test driven development.

WORK EXPERIENCE:

Nashville Software School, Apprentice Software Developer

JULY 2016 - DEC 2016

- 6 month Full-Stack immersive bootcamp focusing on HTML, CSS, JavaScript, C#/.NET.
- Daily hands on experience with multiple technologies, within group and individual projects, and daily coding exercises
- Developed APIs, MVC, and Command-Line Apps utilizing Microsoft Visual Studio and Visual Studio Code
- Solution Design: whiteboarding and wireframes
- Project management/tracking with Trello and GitHub Issue Tracking
- Presented completed projects to students, and staff members, and responded to questions concerning code written
- Participated in Mob and Paired programming techniques
- Analyzed database tables using Structured Query Language (SQL)
- Worked with JQuery for JavaScript libraries
- Utilizes Grunt to automate bundling of modules, JavaScript linting, and compiling SASS.

Tennessee Department of Health, Epidemiology Director

JUN 2003 - JAN 2016

Directed the business intelligence data needs for a \$50 million public health program. Conducted statistical data analyses of state-level HIV/STD data sets containing PHI, and created customer-driven reports for management and numerous government stakeholders using SAS, SPSS, MS Office, and Epi-Info statistical software.