Joseph Garner

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Education Bachelor of Science in Computer Science · University of Mississippi

Graduated December 2019 with Cum Laude Honors GPA: 3.56/4.00

Associate of Applied Sciences in General Education · Southwest Tennessee Community College

Graduated May 2017 **GPA:** 3.88/4.00

Projects

OnTap (Bar Finding App) – Built with: *lonic · Angular · TypeScript · Sass · Firebase · Google Map API* Allows users to view the cover prices of bars in their local area to help with choosing a bar.

- Hybrid web application built with Ionic and Angular.

- Utilized the Google Map API's Places Library to retrieve bars to display on user's screen.

- Back end built with Firebase for user authentication, database, and hosting.

Food Mood (Food Delivery App) – Built with: HTML · JS · Firebase

Web application which allows users to place orders from restaurants for food delivery.

Movie Theater Database - Built with: HTML · PHP · SQL

A database project that gives users access to a CRUD interface to input movie information.

Experience

8/19 – 12/19 **Teaching Assistant** • University of Mississippi • Oxford, MS

Taught 35 students a week a Java programming lab, as well as tutor students in Java and other coursework.

3/17 − 8/17 Store Associate (Plumbing Department) · Lowe's · Bartlett, TN

Assisted customers in product selection, stocked shelves, and performed upkeep of the department.

7/16 - 8/17 **Ice Shaver** • Gracie's Snowball Café • Bartlett, TN

Prepared snow cones for customers and maintained the cleanliness of the store.

7/15 - 8/17 Sales Consultant (Hardware Department) · Sears · Memphis, TN

Aided customers with informed purchasing decisions and maintained day to day operations of the store.

Related

Coursework

Organization of Programming Languages Algorithm and Data Structure Analysis Software Design and Development

Computer Science I, II, and III Systems of Programming

Senior Project

Software Engineering (Graduate Level) Computer Org. & Assembly Language

Fundamentals of Data Science

Operating Systems
Database Systems
Web Programming

Technical

Proficient in: Java · HTML5 · CSS3 · JavaScript · Ionic · Angular · SQL · PHP

Skills Comfortable with: C

Comfortable with: C · C++ · Python

Git/Github · Google Cloud Platform · Firebase · Microsoft Office Suite · MySQL Visual Studio Code · Agile Methodologies · WinSCP · Linux Operating System

Honors and Activities

Eagle Scout

Phi Theta Kappa

National Society for Leadership and Success

Dean's List

Association for Computing Machinery

Upsilon Pi Epsilon