

Amber Wilson

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GitHub: <https://github.com/awil414> | Portfolio: https://awil414.github.io/Amber_Wilson_Portfolio/

Self-starter, team-player and multi-tasking IT Professional, recently graduating from Vanderbilt University's Coding Boot Camp earning an "A" grade. Strong knowledge of object-oriented programming and application development tools including, HTML, CSS, Git, JavaScript, and back-end tools such as, APIs, Node.js, Express.js, MySQL, NoSQL MongoDB, and React. Full-stack software developer, building 20+ solo and small team projects.. Seeking to utilize my experience for a role in back-end development and to continue learning new skills.

Technical Skills

Frontend: HTML5, CSS, JQuery, Javascript, Bootstrap

Backend: MySQL, NoSQL, MongoDB, Express, ReactJS, Node, Handlebars, Insomnia

Projects

Goal-E | <https://github.com/awil414/Goal-E.git> | <https://evening-stream-22967.herokuapp.com/>

Full-stack collaborator, leading back-end development

- Goal-E is a full-stack application developed for users to create, store, edit, and mark completed goals.
- Goal-E uses MySQL and REST APIs to make PUT, POST, UPDATE, and DELETE queries to the database, enabling the user to create and modify goals. **I led the back-end development: APIs/models, and worked hand-in hand on handlebars.** Insomnia and MySQLWorkbench were utilized in the development.
- Tools/Languages: JavaScript, MySQL, Express, Express Handlebars, Sequelize, Sessions, Dotenv, Nodemon, HTML, CSS

MongoDB-API-for-Social-Network-App | <https://github.com/awil414/MongoDB-API-for-Social-Network-App.git>

Sole creator and developer

- MongoDB-API-for-Social-Network-App was developed as a social network API, using MongoDB allowing users to share thoughts, react to friends' thoughts, and create a friend list.
- **This project showcases my skills in back-end development and building and structuring APIs.** Mongoose, an **Object Data Modeling** (ODM) library for MongoDB and Node.js are used to manage relationships between data, provide schema validation, translate between objects in code and the representation of those objects in MongoDB.
- Tools/Languages: Node.js, Express.js, MongoDB, Mongoose, Moment.js, Nodemon, NoSQL

Side Beat | <https://github.com/awil414/Side-Beat.git> | <https://awil414.github.io/Side-Beat/>

Collaborator, JavaScript functions, routes, 3rd party APIs, CSS

- With the use of 3rd Party APIs, Side Beat is an application that allows users to input an artist they like, returns a list of similar artists, and a link to purchase those show tickets from SeatGeek.
- **This project highlights my skills using 3rd party APIs, JavaScript, and CSS.** Upon entering an artist's name, a similar artist's data is fetched using the 3rd Party API-Taste Dive, and links to those returned artists' upcoming shows are then generated from the SeatGeek API. This was a three-person collaboration, equally sharing responsibilities.
- Tools/Languages: HTML, CSS, JavaScript, Bootstrap, 3rd Party APIs

Work Experience

Dubs Fitness

April 2021 - Current

Owner - Certified Personal Trainer

Franklin, TN

- Self-starter, implementing a results-driven personal training business, reaching max capacity clients within three months.
- Innovative and individualized program designer, skilled in assessing clients needs and optimization.
- Active learner, continually self-educating to stay current with industry trends.

Pure Sweat + Float

August 2021 - February 22

Studio Manager

Belle Meade, TN

- Proactive problem-solver, supervising and training employees and negotiating studio needs.
- Efficient time-manager, prioritizing tasks and delivering a first-class experience.
- Exemplary relationship builder, reinforcing value to current and prospective clients.

Iron Tribe Fitness

January 2019 - April 2021

Lead Strength and Conditioning Coach/Group Instructor

Franklin, TN

- High-achiever, invited to join the coaching team within a year of being a member.
- Strong emotional IQ, relationship building skills, instructing 175+ athletes, including sales, client engagement and retention.

InVentiv Health

March 2002 - January 2004

Pharmaceutical Sales Rep

Paducah, KY

- Increased product position within territory, relationship building and educating.

Education

National Academy of Sports Medicine

February 2021

Certified Personal Trainer

Ball State University, Muncie, IN

December 1998

Accounting

Certifications

- CrossFit Level 1 Coach
- USA Weightlifting Level 1 Coach
- CrossFit Kids Certification
- Sports Performance Specialist - NASM

Volunteer Roles

- Hunters Bend PTO Treasurer - Highly detailed-oriented, managing \$100k+ in school funds.
- Friends of Warner Parks - Passionate about the outdoors, devoting time and energy to keeping Nashville's parks thriving.