

Amber Wilson

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

Seasoned entrepreneur with seven years of experience in fostering collaborative relationships, a proven ability to translate between business users and internal teams, and a strong background in management and sales, seeking to bring these skills to a full-stack or back-end web development career.

Technical Skills

Frontend: Javascript, ReactJS, HTML5/CSS3, Bootstrap, Handlebars.js, JQuery

Backend: NoSQL, MongoDB, Mongoose ODM, REST and 3rd Party APIs, Express.js, Node.js, Apollo/GraphQL, Handlebars, MySQL

Projects

athletetracker | <https://github.com/awil414/athletetracker.git> | <https://athletetracker.herokuapp.com/>

Full-stack collaborator, leading back-end development

- Athletetracker is a full-stack application developed for a personal trainer to add, edit, and delete clients, as well as store personal payment options and waivers.
- Athletetracker uses React client, Mongoose and Apollo databases, and Express server. **I led the back-end development: Mongoose and Apollo, and worked hand-in-hand on front-end JavaScript and CSS.** MongoDB and GraphQL were utilized in the development.
- Tools/Languages: React, JavaScript, MongoDB, Apollo, Express, Nodemon, HTML5, CSS3.

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

Education

Vanderbilt University
Certificate, Full Stack Web Development

January 2023

National Academy of Sports Medicine
Certified Personal Trainer

February 2021

Ball State University, Muncie, IN
BS, Accounting

Work Experience

Dubs Fitness

April 2021 - Current

Owner - Certified Personal Trainer

Franklin, TN

- Launched a results-driven personal training business, reaching max capacity clients within six months.
- Prioritized clients' needs, incorporating individualized programming while implementing quantitative tools to assess progress.
- Active learner, continually self-educating to stay current with industry trends.

Pure Sweat + Float Studio

August 2021 - February 2022

Manager

Nashville, TN

- Navigated client-facing relationships, collaborative relationships, and internal-facing problem solving and leadership.
- Efficient time-manager, prioritizing tasks and delivering a first-class experience.
- Oversaw training and development for six team members at two studio locations..

Iron Tribe Fitness

January 2019 - April 2021

Lead Strength and Conditioning Coach/Group Instructor

Franklin, TN

- Grew from client to coach/staff within the first year of membership, resulting in high-impact levels with both clients and internal team members.
- Instructed and facilitated 175+ athletes through relationship building, including sales, client engagement and retention.

Certifications

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

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.