BENTON WESTERGAARD

Software Engineer

Superior, Colorado

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EDUCATION

B.A., Integrative Physiology
University of Colorado
2006
Boulder, CO

Certificate, Full Stack Software Engineering
Flatiron School
2021
Denver, CO

SKILLS

Agile Methodology

HTML5, CSS (SASS / SCSS, Tailwind)

JavaScript (NodeJS, ReactJS, jQuery, Bootstrap, Webpack)

Liquid

PHP (Laravel, others)

Ruby, Rails

RESTFul APIs

SQL (MySQL, PostgreSQL)

Google Cloud, Shopify, Sharepoint, WordPress

WORK EXPERIENCE

Junior Web Developer

Black Dog Digital Agency

1 year, 7 months / Denver, CO

- Built pixel-perfect websites to match modern designs in Shopify, WordPress (and others), ensuring results met usability and WCAG accessibility standards, on time and within budget
- Utilized Git version control and Agile / Scrum methodology to collaborate with other devs & project stakeholders
- Frequent usage of CSS / SCSS, Bash, HTML5, JavaScript, Laravel, Liquid, MySQL, Node, PHP, React, RESTful APIs, VS Code, others

Project Manager

University of Colorado School of Pharmacy

10 years, 2 months / Aurora, CO

- Organized and accredited online and in-person continuing education training and events for nurses, pharmacists, and physicians
- Managed reaccreditation with commendation in 20212, 2018 (ACPE)
- Accounting, committee leadership, event management, grant funding, research, and student supervision

Research Assistant

Denver Health & Hospital Authority

2 years, 9 months / Denver, CO

- Designed, implemented, and analyzed test results via SMS program, ensuring HIPAA compliance and integration with electronic medical records software
- Contributed to multiple patient interventions and outreach projects expanding STD testing; linking patients to online health portal

PROJECTS

OAuth Ski Collection App

- Built a full-stack web app allowing users to create a profile, login and display, create, edit, and delete skis in their collection
- Backend and RESTful API endpoints built using Active Record, Ruby on Rails, SQLite, Postman
- Frontend uses JavaScript (Node & React Libraries), CSS, HTML5
- User profiles secured using JWT encryption and OAuth login

Golfscore

- Full-stack, full CRUD web app allowing users to list, create, edit and delete golf scorecards
- Backend and RESTful API endpoints built using Active Record, Ruby on Rails, SQLite, Postman

References, Publications, and Additional Projects available upon request