Benton Westergaard

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Experience

Jr Web Developer, Black Dog Digital Agency - Denver, CO   Oct, 2021 - Apr, 2023
- Developed, updated, and maintained full stack web applications using Node, PHP, SQL, CSS, JavaScript, jQuery, Liquid, React, TypeScript, and Git / GitHub source control.
- Extensive usage of modern CSS, preprocessors (SASS, LESS), and CSS libraries (Bootstrap, Tailwind).
- Implemented common build tools / bundlers (Grunt, Gulp, Laravel, NPM, Vite, Webpack), and tested server- and client-side JavaScript code.
- Tested projects and websites for WCAG compliance and engineered updates.
- Collaborated with UI/UX Designers and Project Managers to develop, test, and iterate upon dynamic user features, incorporating feedback for continuous improvement.
- Contributed within an Agile team, actively participating in code reviews and debugging meetings.

Project Manager, University of CO School of Pharmacy - Aurora, CO   Aug, 2010 - Oct, 2020
- Managed continuing education planning, accreditation, accounting, and data analysis.
- Drafted, edited, managed, and routed contracts / Request for Proposals (RFPs).
- Directed automation of online credit distribution system and data management functions.
- Authored comprehensive ACPE reaccreditation reports (2012, 2018) resulting in successful reaccreditation with commendation.
- Expanded office revenue 5x and participation 10x.
- Analyzed participation results and feedback, and guided instructors on educational content structure, evaluation, and learning assessment.

Research Assistant, Denver Health & Hospital Authority - Denver, CO   Jan, 2007 - Oct, 2009
- Planned and analyzed patient interventions and outreach projects, ensuring HIPAA compliance.
- Managed WordPress content dissemination platform for public health providers.
- Technical and scientific writing, including journal publications.

Education

Certificate, Full Stack Software Engineering, Flatiron School - Denver, CO   Dec, 2020 - May, 2021
BA, Integrative Physiology, University of Colorado - Boulder, CO   Aug, 2002 - May, 2006

Projects

HappyEats Food Ordering Service   Website | Frontend (GitHub) | Backend (Github)
- Deployed MERN app (MongoDB, Express, React, Node) incorporating Auth0, AWS, Cloudinary, JavaScript, ShadCN Component Libraries, RESTful API consumption, Render, Stripe Payments, Tailwind, Toast Notifications, TypeScript.

OAuth Ski Collection App   Front/Backend (GitHub)
- Full stack, React app to manage user ski collections. Includes JWT encryption, OAuth, Ruby on Rails, SQL, CSS, HTML, and JavaScript.

Golf Score App   Front/Backend (GitHub)
- Full stack, React app for managing golf scorecards. Utilizes React, hooks, Ruby on Rails, SQL, JavaScript, CSS, and HTML.

Skills

Accessibility, Agile Workflows, Auth0, Bootstrap, CSS3, Docker, E-Commerce, ECMAScript, ES6, Express, Git, GitHub, GraphQL, Grunt, Gulp, Heroku, HTML5, JavaScript, jQuery, JWT Encryption, Liquid, Material-UI, MongoDB, Multer, MVC Architecture, Mongoose, MySQL, NPM, Node, OAuth2.0, PHP, Playwright, PostgreSQL, React, RESTful API design, Ruby, Rails, SaaS, SASS, SCSS, SCRUM, Selenium, SharePoint, Shopify, SQLite, Tailwind, TypeScript, VSCode, Webpack, WordPress