## **Benton Westergaard**

## Project Manger and Software Developer in Boulder, Colorado

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## **Experience**

## Project Manager, University of CO School of Pharmacy - Aurora, CO

10 Years, 2 Months

- Managed continuing education projects, accreditation, accounting, and data analysis.
- Cultivated University relationships and negotiated arranged accreditation services for international partners in Australia, Canada, Egypt, and UAE.
- Drafted, edited, managed, and routed contracts / request for proposals (RFPs).
- Developed templates to streamline project execution and organization.
- Directed automation of online credit distribution system and data management functions.
- Authored comprehensive reaccreditation reports (2012, 2018) resulting in successful reaccreditation with commendation from ACPE (Accreditation Council for Pharmacy Education).
- Expanded office revenue and participation tenfold.
- Analyzed participation results and feedback to guide instructors, continually fine-tune educational content structure, ensure participant learning assessment/education quality alongside profitability.

## Junior Web Developer, Black Dog Digital Agency - Denver, CO

1 Year, 7 Months

- Participated in Agile and CI/CD workflows, contributing to code reviews, meetings and cycles.
- Utilized common project management tools (ClickUp, Confluence, Jira, Trello, etc.).
- Collaborated with UI/UX Designers and Project Managers to develop, test, and iterate upon dynamic user features, incorporating feedback for continuous improvement.
- Demonstrated fluency with CSS3, HTML5, 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).
- Tested projects and websites for WCAG 2.0 508 accessibility compliance and engineered updates.

## Research Assistant, Denver Health & Hospital Authority - Denver, CO

2 Years, 7 Months

- Planned and analyzed patient interventions and outreach projects, ensuring HIPAA compliance.
- Managed WordPress content dissemination platform for public health providers.
- Maintained project wiki sites and assisted editors with technical issues.
- Technical and scientific writing, including journal publications.

#### Education

Certificate, Full Stack Software Engineering, Flatiron School - Denver, CO BS, Integrative Physiology, University of Colorado - Boulder, CO

Dec, 2020 - May, 2021 Aug, 2002 - May, 2006

Dean's list; Kittredge Honors Program; Cycling Club Officer

# **Software Projects**

## **HappyEats Food Ordering Service**

Website | Frontend (GitHub) | Backend (Github)

• MERN app (MongoDB, Express, React, Node) ft. AuthO, Cloudinary, Stripe Payments, TypeScript.

#### OAuth Ski Collection App

Front/Backend (GitHub)

• Full stack React/Ruby app ft. JWT encryption, OAuth, SQL, CSS, HTML, and JavaScript.

#### **Technical Skills**

Accessibility, Agile Workflows, E-Commerce, Git, Heroku, HTML5, JavaScript, Jira, MongoDB, MVC Architecture, Node, PHP, React, RESTful API design, Ruby, Rails, SaaS (Software as a Service), SCRUM, SharePoint, Shopify, SQL, Test-Driven Development, TypeScript, WordPress

# **General Skills & Experience**

Accounting, Accreditation, Committee Management, FDA Regulated Research, Event Management, Healthcare, Higher Education, HIPAA Compliance, IRB consultancy, Leadership, Management, Market Research, Procurement, Program Management, Project Management, Public Health, SalesForce, Statistics