Robert Wilkinson

Moscow, ID | 208-715-4140 | bobbydchess@gmail.com | LinkedIn | Portfolio | GitHub

Innovative front-end developer with a strong foundation in React, JavaScript, and modern web technologies. Leveraging a diverse background in customer service and project management to create user-centric web applications. Seeking to contribute technical skills and creativity to a dynamic development team.

TECHNICAL EXPERIENCE

Languages- JavaScript, TypeScript, HTML, CSS

Frameworks & Libraries- React, Tailwind CSS, Material UI, DaisyUI, Bootstrap, Firebase, Node.js, Express.js

Cloud & APIs- Google Cloud, OpenAI SDK, Google Gemini SDK

Tools & Environment- Git, GitHub, Docker, VS Code, Adobe Suite, Microsoft 365, Google Workspace

Other- RESTful APIs, Responsive Design, Web Accessibility, Unity, Blender, 3D Modeling

PROJECT EXPERIENCE

Sugano Investments Website | suganoinvestments.com

July '24 - Present

- Developed a responsive web application using React, Tailwind, and DaisyUI.
- Implemented secure contact form with Google reCAPTCHA v2
- Created a custom markdown blog implementation with client-side caching.

<u>Tree Traversal Visualizer</u> | wilkbob.github.io/DSVis

June – July '24

- Built an interactive web application to visualize various tree traversal algorithms
- Utilized HTML5 Canvas API for animations and DaisyUI for UI components
- Incorporated detailed code explanations to enhance educational value
- Demonstrated proficiency in algorithm implementation and data structure visualization

Bobbit (Forum Site) | bobbit.web.app

June - July '24

- Developed a forum application using React, Firebase, and Material-UI
- Implemented user authentication, real-time updates, and post management features
- Incorporated detailed code explanations to enhance educational value
- Showcased ability to create complex, interactive web applications with modern technologies

PROFESSIONAL EXPERIENCE

Self Employed

Moscow, ID

Full-time Courier

<u>Jan 2022 – Present</u>

- Managed independent food deliveries across multiple platforms, maintaining high customer ratings
- Optimized route planning and time management to maximize efficiency

In Field Strategies

Nationwide – Traveling Oct 2020 – Jan 2022

<u>Field Canvasser</u>
• Engaged with voters nationwide using mobile organization and travel software

• Participated in large-scale canvassing operations, including a major initiative in Georgia in 2021

Moscow Food Co-op

Moscow, ID

Stocker/Chill-Frozen Buyer

Jun 2018 – Oct 2020

- Promoted to leadership role, managing inventory, merchandising, and vendor relationships
- Successfully navigated supply chain challenges during COVID-19 pandemic

EDUCATION

Idaho State University / Promineo Tech

Remote

Bootcamp in Front End Web Development

<u>Jan 2024 – May 2024</u>

- Completed intensive 16-week program covering HTML, CSS, JavaScript, and React.
- Excelled in coursework, including Object-Oriented Programming and Test-Driven Development
- Provided peer support and mentoring to fellow students via Discord, Zoom, and Slack

OTHER

Interests: Guitarist for 12 years, Music production for 5 years, Chess player for 15 years (Top 15% Speed Chess player)