DAWIT YIGZAW

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LINKEDIN | GITHUB | PORTFOLIO

Professional Summary

Full Stack Web Developer with a strong background in financial analysis, data modeling, and process automation. Recently completed a full stack development bootcamp with hands-on experience building dynamic web applications using JavaScript, React, Node.js, and Express. Combines technical and analytical expertise to create efficient, scalable applications and solve real-world business problems. Known for strong problem-solving skills, cross-functional collaboration, and a data-driven mindset.

TECHNICAL SKILLS

- Languages & Frameworks: JavaScript, HTML, CSS, React, Node.js, Express.js, EJS
- Databases: MySQL
- Tools & Platforms: Git, GitHub, Vite, Postman, JWT, Netlify, Hostinger, Render
- Data & Reporting: SQL, Big Query, Advanced Excel, Google Sheets
- Other: RESTful APIs, Authentication & Authorization (JWT), Agile/Scrum

PROJECTS

1. Evangadi Forum | Live Site

- * Technologies: React, Node.js, Express, MySQL, JWT, Hostinger, Render
- * Developed an original collaborative Q& A platform featuring a full-stack architecture and secure user authentication (JWT).
- * Built RESTful APIs to handle user interactions, posts, and replies, ensuring secure session management.
- * Created a responsive user interface allowing users to post questions, provide answers, and navigate forum topics effectively.
- * Managed deployment with frontend and database on Hostinger, and backend on Render.

2. Amazon Clone | Live Site

* Technologies: React, Node.js, Express, Firebase, Stripe API, React Router

- * Built a full-featured e-commerce web application mimicking Amazon's core functionality, including product display, shopping cart, and checkout.
- * Implemented secure user login/logout and session handling using Firebase Authentication.
- * Integrated the Stripe API for real-time payment processing and order confirmations.
- * Utilized React Router for seamless page transitions and navigation, incorporating layout and loader components.

3. Netflix Clone | Live Site

- * Technologies: React, TMDB API, YouTube Trailers
- * Developed a dynamic frontend application displaying movie information fetched from the TMDB API.
- * Integrated functionality to play relevant YouTube movie trailers upon user selection.
- * Focused on creating a responsive, clean, and user-friendly interface similar to Netflix.
- * Deployed as a static site using GitHub Pages for fast and reliable hosting.

4. Portfolio Website | Live Site

- * Technologies: HTML, CSS, Customization, Hostinger Deployment
- * Customized a pre-built portfolio template to accurately reflect personal branding, projects, and professional identity.
- * Managed deployment and domain configuration on Hostinger, ensuring a responsive and accessible online presence.

PROFESSIONAL EXPERIENCE

Sr. Financial Analyst | Rodan & Fields LLC - San Ramon, CA | 07/2021 - 04/2024

- Automated data extraction, transformation, and reporting processes using SQL queries and advanced Excel macros, reducing manual reporting time by 20%.
- Collaborated cross-functionally with product, marketing, and finance teams, providing datadriven insights to inform business strategy and decision-making.
- Developed and maintained cloud-integrated dashboards (using tools like Google Sheets/Big Query) to monitor key performance indicators (KPIs), product profitability, and forecast accuracy.

- Led process improvement initiatives within inventory control, resulting in a 15% reduction in inventory discrepancies and associated operational costs.
- Designed and implemented Excel-based tools for enhanced trend analysis, cycle count forecasting, and inventory performance tracking.
- Generated actionable reports and summaries from inventory data to support supply chain planning, management reviews, and executive decision-making.

EDUCATION

Full Stack Web Development Certificate | Full-Stack Bootcamp | 2025

- Completed intensive, hands-on training covering modern web development technologies including MERN stack (Express, React, Node.js) and SQL databases.
- Developed multiple full-stack projects demonstrating practical application of learned skills (see Projects section).

Bachelor of Arts in Accounting | Unity University - Addis Ababa | 2003