
Yared L Bekele

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Professional Summary

Full-stack developer focused on building responsive, data-informed web applications with React, Next.js, TypeScript, Node.js, Supabase, SQL, and Tailwind CSS. Built portfolio products that support recurring user workflows, including Fantasy Premier League planning, football team operations, and AI-assisted workflow discovery. Brings a practical operations background with strengths in troubleshooting, reliable execution, and translating complex tasks into clear product experiences.

Technical Skills

Frontend: React, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS

Backend & Data: Node.js, Express.js, Supabase, SQL, MongoDB, REST APIs

Tools & Practices: Git, GitHub, Vercel, Authentication, Responsive Design, Debugging, Testing

Projects

YLB FPL Lab | Next.js, TypeScript, Supabase, Tailwind CSS

ylb-fpl-lab.vercel.app | github.com/yaredlb/ylb-fpl-lab

- Built a Fantasy Premier League planning application that supports squad creation, budget tracking, lineup organization, and weekly transfer decisions.
- Implemented Supabase-backed authentication and cloud persistence so users can save and return to squad-planning work across sessions.
- Developed responsive workflows for player selection, transfers, squad finance, and team decisions with Next.js and TypeScript.

Sports Team Manager | Next.js, TypeScript, Supabase, Tailwind CSS

ylb-team-manager.vercel.app | github.com/yaredlb/team-manager

- Built a football team-management workspace for roster management, availability tracking, formation-aware lineups, direct player swaps, and bench priority.
- Designed data-driven matchday workflows that help users organize player roles and make faster lineup decisions.
- Used Supabase for application data and authentication, with responsive interface components built in Next.js and TypeScript.

SignalFoundry | React, Vite, Tailwind CSS, Motion

signalfoundry-yaredlb.vercel.app | github.com/yaredlb/SignalFoundry

- Designed and built a responsive B2B workflow-studio concept centered on repeated work, operational friction, and practical AI-assisted workflow discovery.
- Created a three-step Workflow Fit Finder using React state to generate contextual recommendations for client intake, internal knowledge, reporting, and support triage.
- Built reusable service and scenario components, motion-based interaction states, accessible form controls, and a transparent demo contact flow.

Professional Experience

Liberty Energy — Equipment Operator IV | Aug. 2021–Present

- Operate, monitor, and troubleshoot advanced hydraulic-fracturing equipment in a safety-critical field environment.
- Coordinate with team members to execute operational procedures accurately, respond to changing conditions, and maintain dependable equipment performance.

Evangadi INC — Full Stack Web Developer Trainee | Jul. 2022–Aug. 2024

- Completed a full-stack web-development training program focused on HTML, CSS, JavaScript, React, Node.js, Express, databases, and collaborative development practices.
- Built and refined front-end and back-end application features while practicing debugging, testing, data management, and version-control workflows.

Education

Texas Tech University — Bachelor of Science in Mechanical Engineering; Minor in Mathematics | May 2014

Evangadi INC — Full Stack Web Development (MERN) Program | Completed Aug. 2024