

Tiala Young

Denver, CO | 207-487-1368 | tialayoung@gmail.com | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Front-End Software Engineer

Detail-oriented software developer with a 9-year analytical background in Operations and Supply Chain. Skilled in communication and producing high-quality deliverables. Passionate about solving complex problems with a team, learning new technologies, and making a positive impact in Climate.

TECHNICAL SKILLS

- **Development:** React, Redux, JavaScript, TypeScript, CSS, HTML, REST API, Node, Express
- **Testing:** Cypress, Mocha, Chai, Test Driven Development, Unit Tests, End to End Tests
- **UI/UX:** WCAG Accessibility, Responsive Design, Miro, Figma
- **Tools:** Git, GitHub, NPM, AWS Cloud, Vercel, Slack
- **Methodologies:** Agile, CI/CD, Pair Programming, Object-oriented & Functional Programming

RECENT PROJECTS

BookHaven | Group Project | 65+ hours | [GitHub](#) | [Deployed App](#)

- Technologies: **TypeScript, React, Redux Toolkit, Cypress, GitHub Actions**
- Mobile-friendly app providing an inventory management system for Little Free Libraries.
- Designed and developed by a full-stack team using Agile workflow + continuous integration.
- Utilized Redux for improved global state management.

Pet Furriently | Group Project | 30+ hours | [GitHub](#) | [Deployed App](#)

- Technologies: **React, Node.js, Express, Knex.js, PostgreSQL, Cypress**
- Interactive, responsive web app to help find pet-friendly locations around Colorado.
- Full-stack application by a team of FE devs. Increased experience with back-end technologies by creating a database, building a server, and deploying both for persistent API requests.
- Wrote and tested React components for a SPA, utilizing React Router and E2E Cypress tests.

Park Passport | Solo Project | 35 hours | [GitHub](#) | [Deployed App](#)

- Technologies: **React, RESTful API, Cypress**
- Allows adventurers to track how many US National Parks they've visited and find resources.
- Ideated and implemented a web app serving a niche audience RESTful APIs, E2E testing, and GitHub project management.

PROFESSIONAL EXPERIENCE

Icebreaker, VF Corporation

Denver, CO

Senior Demand & Merchandise Financial Planner

November 2021 – December 2022

Senior Supply Planner

March 2020 – November 2021

- Developed demand and supply plans to support a multi-channel apparel business's financial, merchandising, and marketing objectives, overseeing \$75M in annual revenue (1M+ units).
- Contributed to +23% year-over-year regional revenue growth for the first fiscal year after corporate acquisition, by establishing efficient regional processes and reports.
- Converted data analysis into actionable insights to optimize inventory purchases and flow, resulting in 92% on-time performance for FY22.

LICENSES & CERTIFICATIONS

AWS Certified Cloud Practitioner

Issued July 2023

EDUCATION

Turing School of Software and Design

Remote

Accredited Certificate of Completion, Front-End Engineering

January 2023 – August 2023

University of Pennsylvania, College of Arts and Sciences
Bachelor of Arts **Major:** Architecture **Minor:** History of Arts

Philadelphia, PA
May 2013