

Daniel Eck

DanielEck.com

EDUCATION

BRIGHAM YOUNG UNIVERSITY

BS IN APPLIED STATISTICS

AND ANALYTICS

Graduated Dec 2016 | Provo, UT

ONLINE

GitHub: [Ecksters](#)

LinkedIn: [Daniel-Eck](#)

Portfolio: [DanielEck.com](#)

TECHNICAL SKILLS

PROGRAMMING LANGUAGES

INDUSTRY EXPERIENCE:

TypeScript • JavaScript • Elixir • PHP

HTML • CSS/SCSS • GraphQL

PostgreSQL • MySQL • SQLite

PROFICIENT:

C# • R • Bash (Shell Scripting)

FAMILIAR:

C++ • Java • Python • Ruby • VBA

DATABASE EXPERIENCE:

POSTGRESQL • Snowflake • MySQL

MSSQL • SQLite • MongoDB

FRAMEWORK EXPERIENCE

FRONT-END FRAMEWORKS:

React 13-19 • React Native • Vue 2

Angular 5-8 • Ionic 3 • Unity

BACK-END FRAMEWORKS:

ExpressJS • Fastify • Phoenix

PhalconPHP • CodeIgniter • Laravel

.NET • Magento • WordPress

TESTING AND CI/CD TOOLS:

Jenkins • GitLab CI • GitHub Actions

Vitest • Reacting Testing Framework

Jest • Playwright • Cypress

LIBRARY EXPERIENCE

JAVASCRIPT AND CSS LIBRARIES:

HighCharts • Leaflet • Knex • Zod

LoDash • TanStack Query • Zustand

Redux • MobX • Relay • Apollo

Emotion • Tailwind • OpenTelemetry

Axios • Moment • Date-Fns • i18next

React Aria • Bootstrap 2-5 • JQuery

ELIXIR LIBRARIES:

Absinthe • Ecto • Phoenix

EXPERIENCE

EPICOR GROW DATA PLATFORM | FRONT-END TEAM LEAD

March 2022 – December 2025

Tech Stack: TypeScript, React, Tailwind, Express, Postgres, Snowflake

- Built out a post-acquisition greenfield project for Epicor's Data Platform with end-to-end TypeScript, Tailwind, React Aria, and Zod for validation
- Acted as both team lead and engineering manager, ran front-end team meetings and 1-on-1s, engaged in product planning and hiring meetings
- Worked closely with leadership and product to align engineering efforts with company needs by communicating them clearly to engineers
- Established our automated test harness, patterns, and templates

GROW.COM | SENIOR FULL-STACK SOFTWARE ENGINEER

July 2020 – March 2022

Tech Stack: React, MobX, NodeJS, Express, Postgres

- Started as an individual contributor across the entire tech stack, later acted as a team lead covering the Dashboard and Charting features
- Worked closely with the Product and Customer Support teams to identify and implement features, guard rails, and improvements to the experience
- Focused on end-to-end improvements to the Data Explorer product, which featured extremely customizable charting features and no-code data pipeline generation features running on Postgres

DIVVY INC. | FULL-STACK SOFTWARE ENGINEER

September 2018 – May 2020

Tech Stack: React, Apollo GraphQL, Absinthe, Elixir, Postgres

- Led engineering squads as needed to plan and complete various projects
- Worked across the entire tech stack, implementing entire features in React on the front-end and React Native on mobile, along with the back-end in Elixir, also reviewing both back-end and front-end code
- Helped onboard new engineers regularly and offered group trainings
- Implemented massive site performance improvements, often seeing load times improve by 5-20x at the customer experience level for major pages

ECKSTERS | FULL-STACK WEB DEVELOPMENT CONTRACTOR

May 2015 – September 2018

Tech Stacks: Various front-end frameworks with PHP back-ends

- Expanded on customer ideas and applied technology to improve workflows
- Managed social media marketing, SEO, and advertising
- Refactored and upgraded existing, legacy, in-house software and websites to modern standards, performing migrations as necessary
- Administrated remote servers and wrote back-end, front-end, and database code on a variety of platforms and frameworks as a full-stack developer

QUALIFICATIONS

EDB CERTIFIED ASSOCIATE – POSTGRESQL 11 | DATABASE ADMIN

April 2020 | Certification ID: d599f1f4-ee29-40f9-bc60-71e4d69c5a77

ASQ CERTIFIED QUALITY PROCESS ANALYST | SIX SIGMA SKILLS

December 2016 | License: 6553760

BRAZILIAN PORTUGUESE FLUENCY | TWO YEARS IN BRAZIL

March 2013 – March 2015 | Porto Alegre, RS, Brazil