

Daniel Eck

Daniel@DanielEck.com | 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:

HTML • CSS/SCSS

JavaScript/TypeScript • Elixir • PHP

GraphQL • PostgreSQL • MySQL

PROFICIENT:

C# • R • Bash (Shell Scripting)

FAMILIAR:

C • C++ • Java • Python • Ruby • VBA

FRAMEWORK EXPERIENCE

FRONT-END:

React 16.8 • Vue 2 • Angular 5

Bootstrap 4 • Ionic 3 • JQuery

BACK-END:

Phoenix • PhalconPHP • CodeIgniter

Laravel • .NET Core • ExpressJS

Magento • WordPress

LIBRARY EXPERIENCE

ELIXIR:

Absinthe • Ecto • Broadway

JAVASCRIPT:

LoDash • Redux • MobX • Relay

Apollo • Styled Components

Axios • Moment • i18next

SYSADMIN EXPERIENCE

OPERATING SYSTEMS:

Ubuntu • OpenSUSE • Fedora

Windows Server 2008 and 2012

DATABASE EXPERIENCE:

POSTGRESQL • MySQL • MSSQL

MongoDB

SERVICES SUPPORTED:

NGINX • Apache • Git/VCS

MySQL/PostgreSQL • TFTP/PXE

EXPERIENCE

DIVVY INC. | FULL-STACK SOFTWARE ENGINEER

September 2018 - May 2020

- Lead engineering squads as needed to plan and complete various projects
- Helped onboard new engineers regularly and offered group trainings
- Presented new features and product improvements on nearly a weekly basis in company-wide meetings
- Refactored and entirely removed huge pieces of legacy code and outdated product behavior that were slowing performance and development
- Was the only engineer in a team of over 80 that had approval rights to both the front-end and back-end codebases and regularly reviewed code from both
- Implemented massive site performance improvements, often seeing load times improve by 5-20x at the customer experience level for major pages
- 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

ECKSTERS | FULL-STACK WEB DEVELOPMENT CONTRACTOR

May 2015 - September 2018

- 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

LDS MISSION IN BRAZIL | TWO-YEAR LDS MISSIONARY

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

- Served in leadership position involving the creation of mission-wide trainings for over 200 people
- Became fluent in Brazilian Portuguese, which improved Spanish skills

PC PROVO | SYSTEMS SPECIALIST

September 2011 - December 2012 | Provo, UT

- Assisted in hiring and training of several unskilled technicians
- Set up an extensive Linux server to securely host all tools used for repairs, along with a PXE implementation for Windows installations over network
- Automated common tasks using both Batch in Windows and Shell Scripting in Linux, such as Windows installations, driver installations, virus removals and installation package updates
- Created a custom web-based software for accepting and recording new work

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

COMPTIA A+ CERTIFIED | IT ESSENTIALS

March 2010 | Code: HM8VYKJCC111TNX