

Daniel Polk

Phone: 830-237-4174 | Email: danielpolk@mac.com | Home: Austin, Texas

LinkedIn: [linkedin.com/in/daniel-polk](https://www.linkedin.com/in/daniel-polk) | GitHub: github.com/danielpolk

Portfolio: <https://danielpolk.github.io>

Full Stack Web Developer specializing in front end frameworks and UX design. Brings years of leadership and project management expertise from the non-profit realm. From launching a charter school to launching full stack web applications, an entrepreneur at heart who loves building things that make people's lives better. Enjoys problems that are big enough to require an amazing team to solve them.

Technical Skills: JavaScript, HTML5, CSS, jQuery, Bootstrap, Materialize, Material-UI, Responsive Design, MySQL, MongoDB, Express, Handlebars, React, Node, Heroku, Git Control, RESTful API, Terminal Command, User Authentication, Session Storage, Testing, Computer Science applied to JavaScript, Adobe Creative Suite

APPLICATIONS BUILT

ProTrip | Front End Development | Team of Four Developers

- Road trip companion app that uses APIs to find the best local food, gas, and events at each pitstop
- JavaScript, jQuery, Materialize, Firebase, Ajax, Zomato API, Ticketmaster API, MyGas Feed API
- protrip.info | github.com/danielpolk/ProTrip

MongoDB News Scraper | Back End Development | Sole Developer

- A MongoDB scraper app where users can save and comment on scraped news stories
- JavaScript, MongoDB, Axios, Cheerio, Express, Handlebars, jQuery, Mongoose, Morgan
- spurs-news.herokuapp.com | github.com/danielpolk/spurs-news

React Memory Game | Front End Development | Sole Developer

- A dynamic web app built entirely with React components where users must click on the correct cards
- JavaScript, React, Bootstrap
- spurs-memory-game.herokuapp.com | github.com/danielpolk/ProTrip

Minimalist | Full Stack Development | Team of Four Developers

- Minimalist journaling app that guides users through daily, weekly, and monthly self-reflection
- Javascript, BCrypt, JWT authentication, MongoDB, Express, React, Node, Mongoose, Material-UI
- Project to be completed 04/04/19, current build can be viewed at minimalist19.herokuapp.com

EXPERIENCE

The Austin Stone | College Director

2014-Present

- Collaborated with designers to build branding and marketing for ongoing events and web presence
- Recruited 76 leaders to facilitate 33 small groups where over 500 students were connected
- Mobilized 500 college students on impactful short term trips to 8 strategic cities across 4 countries

Uplift Heights Preparatory | Founding Teacher & Assistant Principal

2010-2014

- Engineered a digital web application to help teachers reinforce positive student behavior in real time
- Facilitated network-wide professional development for teachers needing targeted feedback
- Pioneered a testing program to assess the impact of digital E-Readers on student reading performance

Teach For America | Operations Coordinator

2009-2010

- Studied email marketing metrics to increase effectiveness of internal team communications
- Conceptualized and launched an interactive web site for corps member on-boarding and training
- Built relationships with external clients to provide weekly services to 750 people

EDUCATION

University of Texas Coding Bootcamp | Full Stack Web Development Certification

April 2019

Southern Seminary | M.A. in Theology

May 2019

Pepperdine University | B.A. in Telecommunications

May 2010