# **Andrew Jarrett**

Software Engineer, Data Viz Nerd 📈

<u>ahrjarrett@gmail.com</u> ⊠

linkedin.com/in/ahrjarrett in

github.com/ahrjarrett

Austin, Texas 💿

### **Tech skills**

TypeScript Python Clojure React

GraphQL Node.js Redux AWS GCP

SQL D3

## **Projects**

Typelaunch 2019

- FE architect for website builder MVP. 3 devs, 2 mo • React / Express

Backwoods 2019

- Elevating the maps experience for active users • D3 / Google Maps

react-speak 2018

- An HOC for Talking to Your Browser • React / Redux

polygon 2017

- Google Maps for Realtors • Google Maps / MongoDB

#### **Education**

Full-Stack Web & Computer Science

Northwestern University 2008-2012

English, Critical Theory

## **Work history**

LOU Assistant **Software Engineer** 2019-Present - Built **custom SSR payment flow** into dashboard so people can pay us - Built Clojure-inspired npm library called LOUtils for data pipeline composition - Reverse engineer a competitor's Chrome Extension to demonstrate proof of concept - As the sole engineer on a 4-person team, handle any/everything dev-related OwnLocal © Austin. TX Production Team Lead Frontend Architect for Typelaunch MVP - Develop & maintain flagship React/Rails app - Configure & scale network of internal GCP apps with **Kubernetes containers** - Build custom reports, data-viz with **SQL** & **D3** FollowClosely - Design FollowClosely website - Develop client portal & analytics dashboard from scratch - Iterate on internal prototypes using **Node & Express.js** 

- Build website generator product for clients & mange all

deployments