David Klumpp

Full-Stack Software Engineer

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personal website

PROJECTS

group d'état — *web application*

Built and deployed a full-stack Kickstarter clone for crowdfunding social movements using React, Django, Postgres, and a JSON API.

toolodex — *web application*

Built and deployed a full-stack Tool Manager for sharing technology resources using Node, Express, EJS, & MongoDB.

elements — *digital board game*

Adapted the complex game Elements using jQuery, jQUI and custom CSS

EXPERIENCE

General Assembly, CO — *Software Engineering Fellow* —2020

Crunchbutton & AE.Studio, LA — *Founder* —2012 - 2018

- Product-managed a mobile web-app with 10,000 + users and an admin for 1000+ delivery drivers and restaurants (PHP, SQL, Angular)
- Founded a food delivery logistics company processing $100,000+ weekly sales and 5000+ weekly deliveries.
- Hired and managed an on-site team of 40+ employees and a remote national marketing & sales team at 80+ colleges and small towns.
- Raised over $2.5 million from 16 angel investors and VCs.
- Spun off a successful development & data science shop, ae.studio.

The Brattle Group, DC — *Economic Consultant* —2010 - 2012

- Served as Lead Analyst for the government in some of the largest international damages cases in history.
- Created large-scale discounted-cash-flow models, designed statistical analyses and regressions, modeled complex auctions, etc

The Yale Record, CT — *Editor in Chief* —2009 - 2010

- Edited the nation's oldest college humor magazine

EDUCATION

Yale University - B.S., Physics

General Assembly - Software Engineering

SKILLS

Node.js

React.js

Python

Django

PostgreSQL

MongoDB

HTML, CSS & Sass

Javascript, jQuery

Bootstrap & Semantic-UI

JSON APIs

JWT Auth

Testing / Jest

Documentation

Ruby on Rails

Stata, MATLAB

AWARDS

1st Place, PA State Math League Competition