# **Alex Kluger**

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LinkedIn: <a href="https://github.com/AKluger">www.linkedin.com/in/akluger</a> | GitHub: <a href="https://github.com/AKluger">https://github.com/AKluger</a>

**Portfolio:** https://akluger.github.io/Bootstrap-Portfolio/

#### **SUMMARY**

Full-Stack Web Developer (MERN) who thrives on driving efficiency by improving processes and the user experience. Demonstrated business operations experience and management perspective applicable to the development of innovative software solutions for today's problems.

#### **TECHNICAL SKILLS**

Software: JavaScript, Bootstrap, jQuery, MySQL, HTML/CSS, Firebase, Node.js, Express.js, Handlebars.js, Sequelize, Ajax, MongoDB, Java, Tableau

#### **PROJECTS**

**Study Buddy** | https://akluger.github.io/Project-One/index

# Full-Stack Developer | UX Designer

Study Buddy is a web app that helps students streamline the process of organizing study meetups

- Working in a group of 4 we used scrum agile framework with a team; taking the idea from conceptualization to task delegation and presentation of MVP
- Implemented advanced form validation for user address entry and API AJAX calls for Geocode, TomTom and Yelp to populate the visual map
- Utilized: JavaScript, jQuery, Firebase, HTML/CSS, Moment.js, Geocodio/TomTom/Yelp APIs

**Philly Friend-Matching App**| https://phillyfriendfinder.herokuapp.com/

#### Full-Stack Developer

Philly Friend Finder is a web app that invites users to fill-out a survey and be matched with a like-minded peer

- Designed a user survey to populate and interact with other user data through RESTful APIs
- Built server framework with Express
- **Utilized:** Node.js, Heroku, Javascript, jQuery, Express.js, HTML/CSS

**MVC Menu App** | https://mvcburgerexample.herokuapp.com/

### Full-Stack Developer

An exercise in the MVC framework, this app allows users to add to a menu and update the items on a single dynamic webpage

- Built ORM as an exercise in understanding underlying framework
- Designed schema and created connection in backend for user input to update database
- **Utilized:** MySQL, JavaScript, Heroku, jQuery, Express.js, Node.js, Handlebars.js, HTML/CSS, JawsDB, Bootstrap

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# **Command-line Virtual Assistant**| <a href="https://github.com/AKluger/liri-node-app">https://github.com/AKluger/liri-node-app</a> **Back-End Developer**

A command-line-interface app that parses user input and returns song, concert, or movie data from Spotify, Bands in Town, and OBDB APIs, respectively

- Secures API keys from being exposed in the browser
- Incorporates ability to parse .txt files and log to .txt files
- Javascript executes in the node.js environment
- **Utilized**: JavaScript, Node.js, NPM, Moment.js, Spotify API, Ajax

#### **EXPERIENCE**

#### Website Coordinator

# Hartford Baking Company, (Remote)

#### 08/2018 - Present

- Responsible for the development, implementation, and maintenance of company website design and content
- Coordinate with stakeholders, marketing team, and outside developers to ensure that the site provides accurate content and functionality meet the business needs of the organization.
- Developing increased layers of interactivity and e-commerce solution utilizing JavaScript, jQuery and Square APIs.
- Built a trio of interactive guess and quiz games for bakery customers to play in newsletter or website utilizing HTML, CSS, JavaScript, jQuery.

#### ADDITIONAL EXPERIENCE

# FOH/Office Manager

Ken's Artisan Bakery, Portland, OR

01/2016 - 07/2018

#### **EDUCATION**

# University of Pennsylvania, LPS

Certificate in Full Stack Web Development

# **General Assembly (remote)**

Data Analysis Circuit

# **Trinity College**

Bachelor of Arts in Music, Writing, and Rhetoric Minor

• 3.5 GPA