# LINDSAY STONER

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Portfolio: <a href="http://lindsaystoner.com/">http://lindsaystoner.com/</a>

#### **SUMMARY**

Pursuing a Front End Web Developer position with full stack certification from the University of Pennsylvania. As a lab manager and as a student in the bootcamp I have honed my attention to detail and enhanced my problem solving, project management, and analytical skills. These experiences have also developed my ability to work both independently and with a team. I enjoy drawing upon my experience in technology, human behavior, research, and design to create a seamless and intuitive user interface.

# TECHNICAL SKILLS

Languages: JavaScript, HTML5, CSS, R

Frameworks/Libraries: React, Node.js, jQuery, Flexbox, Materialize, Bootstrap, Express, Sequelize, Mongoose

Databases: MySQL, MongoDB

#### **PROJECTS**

Red Stapler, https://www.redstapler.app, https://github.com/rightmoveapp

- Full stack web app developed in React and Django that allows users to log in with LinkedIn (utilizing OAuth2), answer questions about your preferences in terms of 8 major categories impacting work-life balance, answer questions about jobs they are considering and then uses an algorithm to calculate how well the user matches each job
- Utilized React, Django, OAuth2, Docker, Google Cloud Platform, Universal Cookies, Materialize, React-select, React Vis, and Postgresql
- I worked on the front end with React, all dynamically rendered forms, and the data visualization

Stroll, https://on-a-stroll.herokuapp.com, https://github.com/lindsaybstoner/Project-2

- Full stack web app allows you to log in, track the length of your dog walks, note stores, location of free doggies bags, or where your dog has made dog friends etc.
- Utilized JavaScript, jQuery, MySQL, Node.js, Express, Handlebars, Sequelize, Passport.js, Google Maps API, Multer, Canvas, Moment.js
- I worked on setting up models for MySQL, using Handlebars to for dynamically display the data from MySQL, and implementing Multer (npm package for picture storage)

# WORK EXPERIENCE

University of Pennsylvania Social & Behavioral Science Initiative: Lab Coordinator August 2018 – Present

- Created the infrastructure for new (\$750,000) research initiative including: purchased new hardware/software; created website; developed protocol for grant and undergrad training applications; compiled and wrote the first annual report; advertised, vetted, and triaged postdoctoral and lab coordinator applicants; created, advertised, and presented research assistant training program
- Supervised and managed the laboratory's student research assistants, bi-monthly brown bag meetings, external speaker, yearly social event, website, participant pool, budget, subject payments, administration

# Yale University Psychology Department: Research Assistant

June 2018 – August 2018

• Recruited and conducted developmental studies with children ages 3-7; recorded and analyzed data with R; designed stimuli and piloted personal research; submitted a paper to CogSci with findings from summer research; presented weekly research updates to lab

## **EDUCATION**

**UPenn LPS Coding Bootcamp (Trilogy Educational Services)** Full Stack Web Development

July 2019

• 24-week coding bootcamp

IDEO U Introductory Design Thinking Workshop

May 2019

Kenyon College '18 (Psychology Major; Studio Art Minor) cum laude GPA 3.63

May 2018

• Dean's List, earned distinction on Psychology Senior Exercise, member of Psi Chi International Psychology Honors Society, President of Theta Delta Phi, Kenyon Women's Rugby Club