

# JONATHAN YATES

WEB DEVELOPER    📍 MILL VALLEY, CA    ☎ (906)290-1779

## ◦ DETAILS ◦

Mill Valley, CA  
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## ◦ LINKS ◦

[Website Portfolio](#)  
[Cliques - Project Website](#)  
[LinkedIn](#)

## ◦ SKILLS ◦

### \*\*LANGUAGES\*\*

JavaScript  
Python

### \*\*OTHER/FRAMEWORKS\*\*

Django  
Express.js  
Node.js  
React  
MongoDB  
SQLite  
PostgreSQL  
HTML+CSS  
Bootstrap  
REST api  
Heroku  
AWS services  
Responsive Design  
Database Design

### \*\*SOFT SKILLS\*\*

Team Oriented  
Approachable & Helpful  
Open-minded & flexible  
Accountability  
Self-starter  
Motivated & Optimistic

## ★ PROJECTS

### CLIQUE - Full-Stack Developer, Solo

January 2020 — February 2020

This application was meant to fix an issue of Influencers needing to sign-up with a modeling agency to brand themselves, and to help Freelance Photographers connect with Influencers directly.

- Communication function built from scratch to let the users send in-app messages to each other.
- Users are able to share and post photos, as well as personalize a profile to let other users connect with them.
- Search functionality that lets users filter their searches to find other users based on location, follower amount, or username.
- Tech Stack: HTML, CSS, JavaScript, Django, Django REST, Python, SQLite, PostgreSQL, Git, API's, Bootstrap, Heroku, AWS: S3 and Cloudfront

### MurderHornetTracking - Full-Stack Developer, Solo

April 2020 — Present

This is a user-friendly Web application to try and get ahead of a possible Murder Hornet outbreak. The official .gov website for tracking the Murder Hornets only has the ability to receive the location and contact info of the sighting, but afterwards nothing is shown. MurderHornetTracking shows the locations of the sightings submitted by its users, and visitors can enter in the URL to get any sightings near them.

- Visitors can go to the website and see markers/notes on the map to see where sightings of Murder Hornets, dead bees, or nests have been logged.
- Users can login and simply click on the map, write a note, and leave a selected marker icon that will help others know if a certain area is dangerous and should be avoided.
- If the sightings are close enough together, a function will connect the sightings and create a danger zone highlighted in red.
- Tech Stack: MEN Stack, Javascript, Express.js, MongoDB, Node.js, HTML5+CSS3, Bootstrap, AWS Services, Google API.

### Contact Tracing Health Journal, Full-Stack Developer, Solo

May 2020 — Present

The journal is being created to trace any contact with COVID-19 and to keep track of every place you have been, or any contact you might have come to. The idea is from a friend who created an actual paper-back contact journal. I am making this application to improve upon that and give it more functionality.

I wanted to create a project with the back-end and front-end separated. For the back-end I created a REST api which I am hosting on an EC2 instance. For the front-end I am using React and using S3/Route-53 to host my front-end.

- Journal entry function will allow the user to enter in a form for any contact to be saved.
- The Calendar function is something the user will mark daily, as well as leave a note of any small things they might have done.
- The users will have a Search function that lets them filter through their Journal entries to find specific information they inputted. This allows them to efficiently find their entries that might have been linked to any COVID contact.
- Tech Stack: MERN stack MongoDB Express React Node, axios, HTML+CSS, Bootstrap, AWS services S3 EC2 Route-53, REST api, Redux, Postman.



## EMPLOYMENT HISTORY



### Teaching Assistant at PDX Code Guild, Portland

February 2020 — Present

- Troubleshooting multiple bugs, across different OS's.
- Using analogies to improve understanding of the material for students.
- Grading students' labs to make sure each student is on track to succeed.
- Finding errors in students' labs and explaining the error to them, as well as helping them use best practices to find the solution themselves to increase independency.
- Assisting the course instructor with class preparation and course materials.
- 100+ hours pair/mob programming with students.
- I was top 20 percent in my class which led to getting hired as a TA for two separate classes, day and night.



### Teller at Wells Fargo, Portland

March 2018 — February 2020

- Customer transactions last on average 3-5 minutes. I kept that average by being efficient with the transaction, as well as scanning all of their accounts and history for unusual activity.
- Having excellent attention to detail helped me to catch fraudulent activity on more than a few customer accounts, that either benefited them or led them to legal trouble.
- Provided exceptional customer service by skill-practicing daily with co-workers and managers.
- Followed company identification policies and Federal policies at all times.
- Kept an excellent balance of drawers while providing customers with fast and efficient service.
- Maintained confidentiality at all times with customers' information.



### Data Entry Clerk - Closer at Adfitech Inc, Edmond

July 2015 — January 2018

- Expectations of the average worker for filing/auditing mortgages is 7-10 a day. I exceeded those expectations by averaging 20 a day. This led to being promoted to a Closer.
- Excellent attention to detail enabled me to look over thousands of pages quickly and accurately to file each mortgage correctly.
- Audited mortgages filed by Data Entry Clerks to improve quality of documentation.
- Worked with a team to increase efficiency in meeting deadlines.
- Communicated with Data Entry Clerks to fix any errors found in their work and helped them improve accuracy in documentation.
- Kept confidentiality requirements with customer and Government records.



## EDUCATION



### Python-Based Developer Bootcamp, PDX Code Guild, Portland

September 2019 — February 2020

[https://pdxcodeguild.com/pdx\\_code\\_guild\\_courses/](https://pdxcodeguild.com/pdx_code_guild_courses/)  
*Full Stack Web Development*

PDX Code Guild - Portland, OR

14 week program which includes 420+ hours of developing software using Python, Javascript, Django, SQLite, HTML, CSS and agile workflow, along with skills to work effectively in a group/team to achieve goals (Pair Programming).



### Accounting, Oklahoma Christian University, Edmond, OK

August 2013 — May 2015



## COURSES



### Colt Steele - Web Developer Bootcamp, Udemy

October 2020 — February 2020