





# AVINOAM NERENBERG

UI/UX developer  
Washington, DC

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## EDUCATION

**George Washington University**  
Graduated May 19<sup>th</sup>, 2018

B.A. in Computer Science, Cum Laude  
Minors in Creative Writing, Philosophy

## SKILLS

### JAMstack—React

Redux, CRA, Gatsby, React Apollo,  
Recharts

### JAMstack—Other

Webpack, Babel, Angular, Ionic,  
Firebase, Node, JSS, Emotion, *styled-*  
*components*, Tailwind, TailwindUI,  
Netlify, Gatsby Cloud

### Development

HTML, CSS, Django, PHP, Git

### Software

Adobe CC, Figma, WordPress,  
MailChimp, Typeform

## EXPERIENCE

### Ampsight. Front End Developer.

August 2019 – Current | Washington, DC | [ilovebonzai.com](http://ilovebonzai.com)

- Rapidly prototyped Django-based enterprise application for government clients.
- Set up React interoperability with Django using *django-webpack-loader* and a custom webpack config.
- Lead front end development on “exquisite” app UI layer with React + Apollo GraphQL.
- Lead company’s UI Working Group in the development and implementation of company-wide design & theming standards.
- Experimented with multiple frontend styling templates and frameworks.
- Successfully advocated for the company-wide adoption of Tailwind + TailwindUI.
- Used *styled-components*, Tailwind & TailwindUI to develop a JSS-based framework-agnostic component library for use across different teams.

### Bonzai. Front End Developer.

February 2019 – May 2019 | Washington, DC | [ilovebonzai.com](http://ilovebonzai.com)

- Worked with a team of front- and back-end developers to prototype React + Redux + Cordova social media application.
- Developed and integrated a Node + Cordova external sharing feature that serves Open Graph data to crawlers and a registration page to users.
- Launched MailChimp user registration campaign.
- Developed company website.

### Last Call. Front End Developer.

September 2018 – January 2019 | Washington, DC | [last-call-82705.web.app](http://last-call-82705.web.app)

- Developed Angular + Ionic + Firebase prototype food ordering application to demonstrate to potential restaurant partners, which helped lead to a Beefsteak partnership.
- Integrated with Firebase for authentication and Cloud Firestore database functionality.
- Developed tab navigation system in a second React Native prototype application.

### Alliance for Patient Access. Web Developer.

January 2017 – February 2019 | Washington, DC

- Developed and deployed large headless WordPress site with Gatsby for AfPA’s flagship organization.
- Developed custom PHP plugins for document sorting with multiple different taxonomies on IfPA and GAfPA.
- Performed compatibility checks and updated each site to PHP 7.2 at the end of the PHP 5.6 lifecycle.

- Debugged legacy themes for AfPA, ABPM, and PSO to retain functionality with newer versions of WordPress & PHP.
- Tracked and maintained WordPress plugins and licenses, including ACForms, JetPack, Akismet, and several lightbox and slider tools.

### **Inkoo.** Marketing Intern.

September 2016 – December 2016 | Barcelona, ES | [inkoo.es](http://inkoo.es)

- Designed & maintained Inkoo's WordPress website.
- Produced original research for Inkoo's EV charger installation program.

### **Digital Media Academy.** Instructor.

July 2016 – August 2016 | Washington, DC

- Organized and lead several two- and three-week coding classes.
- Lead an intermediate Java coding class, where students aged 14-16 developed simple games.
- Lead an introductory coding class, where students aged 7-11 developed Minecraft skins and mods.

## PROJECTS

### **Hackital.** Founder & Sponsorship Coordinator.

April 2016 – May 2018 | Washington, DC | [hackital.io](http://hackital.io)

- Cofounded annual Foggy Bottom international student hackathon.
- Launched responsive MailChimp email marketing campaigns that boosted pre-event registration by nearly 50%.
- Organized several weekend-long events with up to 400 attendees from across North America.
- Recruited sponsors such as Raytheon, Facebook, and Consensus.

### **Budbot.** UI & Backend Developer.

April 2016 – August 2016 | Washington, DC | [budbot.co](http://budbot.co)

- Developed an experimental text bot interface with Python + Plivo.
- Designed and launched product registration webpage.
- Consulted attorney specializing in i71 in anticipation of product launch.