# **AVINOAM NERENBERG**

UI/UX developer Washington, DC

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/avinoamsn

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#### **EDUCATION**

**George Washington University** Graduated May 19th, 2018

**SKILLS** 

JAMstack—React

Redux, CRA, Gatsby, React Apollo, Recharts

JAMstack—Other

Webpack, Babel, Angular, Ionic, Firebase, Node, JSS, Emotion, styledcomponents, Tailwind, TailwindUI, Netlify, Gatsby Cloud

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

**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

- 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

- 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

- 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

- 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

- 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 Consensys.

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

April 2016 - August 2016 | Washington, DC | 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.