

Tiana M. Horn

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EDUCATION

Momentum Learning, Durham, NC
Duke University, Durham, NC

Full-Stack Software Engineering
B.A. Public Policy

January 2019
September 2017

TECHNICAL SKILLS

Python, Java, Django, MySQL, JavaScript, Typescript, React-Native, React, Nextjs, Rest APIs, CSS, HTML, Vue.js, PostgreSQL, Groovi, AWS, Heroku, Jenkins, Jira, Bootstrap, Tailwind, Figma, Terraform

NOTABLE PROJECT

getJustice Mobile App

- Building native mobile app using React Native and Django Rest Framework to allow users to report police brutality and human rights violations seen online to civil rights groups and human rights groups.

WORK EXPERIENCE

Color of Change, *Full-Stack Software Engineer*, Remote April 2022 - Present

- Write code that's easy to deploy, update, and monitor by ensuring that the necessary tooling is present.
- Contribute to documentation, tests, style fixes, accessibility, performance, security, and more.
- Collaborate with other developers, designers, system admins, and campaigners.

Flower Child Remedies, Inc., *CEO/CTO and Cofounder*, Remote Aug 2015- Present

- Architecting e-commerce website from scratch using Python, Django, AWS, Stripe, and Postgresql to allow users to buy products securely. Determine software language stack and set up web application.
- Coding algorithm to create dynamically personalized hair products for customers based on individual hair goals and problem areas. Researching 30+ data points for over 40 natural ingredients for database.

ArchiveSocial, Inc. *Associate Software Engineer*, Remote Dec 2019 - Oct 2020

ArchiveSocial, Inc. *Software Engineering Intern*, Durham, NC July 2019 - Nov 2019

- Used Java, JavaScript, and APIs for Facebook, Instagram and major social networks to archive social media records for government leaders. Wrote MySQL queries to find and alter database entries.
- Programmed, reviewed, and tested backend and frontend code. Deployed to sandbox and production environments to support customers ranging from school districts to the CDC.
- Received team admiration for discovering notable overlooked issues in production on several occasions.

GoldenKey (formerly SoloPro), *Sales Representative*, Durham, NC Sept 2017 - Feb 2018

- Actively participated in daily standups, sales funnel planning, lead qualification and customer acquisition. Provided insight for storyboarding website rebranding and A/B testing.

Carpe Lotion, *Director of Internet Communications*, Durham, NC Nov 2015- May 2016

- Managed all social platforms and researched ways to expand online presence.

GoldenKey (formerly SoloPro), *Business Analyst*, Durham, NC May 2015 - May 2016

- Operated tasks including but not limited to brand development, social media marketing, and executive assistance for CEO of a venture-backed real estate tech startup during \$1.1M Seed Round raise.

LEADERSHIP EXPERIENCE

Durham County Transportation Advisory Board, Board Member, Durham, NC Nov 2018 - Nov 2021

- Appointed by the Durham County Board of Commissioners to serve on seven member board tasked with advocating for community transportation needs.

Black Student Alliance, *President*, Durham, NC May 2016- May 2017

- Planned Duke's official dedication ceremony commemorating the naming of Abele Quad.
- Handled all booking and event logistics for concert featuring Billboard artist, KCAMP.