

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, RestAPIs, CSS, HTML, jQuery, React, Node.js, Vue.js, Object-Oriented Programming, Postgresql, Groovi, AWS, Version Control, Heroku, Onsen.io, Jenkins, Jira

NOTABLE PROJECTS

getJustice Chrome Extension and Mobile App

- Building progressive web app and native mobile app using Onsen.io, Restful APIs, React, and JavaScript to allow users to report injustice seen on social media and be better informed voters.

Flower Child Remedies Web App

- Developing e-commerce website from scratch using Python, Django, AWS, Stripe, and Postgresql to allow users to buy products securely. Building algorithms to create customized hair products for customers and have customer prices reflect pay gaps in the workplace.

WORK EXPERIENCE

ArchiveSocial, Inc. Associate Software Engineer, Durham, NC

Dec 2019 - Oct 2020

ArchiveSocial, Inc. Software Engineering Intern, Durham, NC

July 2019 - Nov 2019

- Use Java, JavaScript, and APIs for Facebook, Instagram and major social networks to archive social media records for government leaders. Write MySQL queries to find and alter database entries. Participate in daily standups and scrum ceremonies.
- Write, review, and test backend and frontend code. Deploy to sandbox and production environments to support customers ranging from school districts to the Obama Administration.

Flower Child Remedies, Inc., CEO/CTO and Co-founder, Durham, NC

Aug 2015- Present

- Rebuild company website. Determine software language stack and set up web application and necessary security measures. Manage sales, shipping and Amazon listings.
- Develop long term business strategy and product development for all natural hair care company.

GoldenKey, 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.
- Implemented Hyperhidrosis campaign in conjunction with Duke Stores to raise brand awareness.

GoldenKey, Business Analyst, Durham, NC

May 2015 - May 2016

- Operated tasks including but not limited to brand development, website traffic growth, social media marketing, and executive assistance for CEO of a real estate tech startup.

LEADERSHIP EXPERIENCE

Durham County Transportation Advisory Board, Board Member, Durham, NC

Nov 2018 - Present

- 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.