

# KENYAN HOUCK

CLOUD SOFTWARE ENGINEER

## DETAILS

### ADDRESS

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## LINKS

[Github](#)

[Personal Website](#)

[LinkedIn](#)

[AWS Certifications](#)

## SKILLS

HTML & CSS

React

Redux

Javascript

AWS

SQL

Python

## PROFILE

Hello, I'm Kenyan Houck, a passionate cloud software engineer specializing in React and JavaScript. Currently, I am proud to be a part of Intel, where I contribute to the development of a cutting-edge cloud application. My expertise lies in leveraging my front end and AWS knowledge to architect robust and secure cloud applications.

## EDUCATION

### Computer Science B.S., Boston College

Boston, Massachusetts

Aug 2018 — May 2022

## CERTIFICATIONS

### AWS Cloud Practitioner

Amazon

Dec 2022

I demonstrated a fundamental understanding of AWS Cloud services, infrastructure, and security measures. I am proficient in navigating the AWS Management Console and identifying cost optimization opportunities. I also have a strong foundation for further AWS certifications and am a valuable asset for teams leveraging AWS technologies.

Credential ID: 6SWVL1W2X1RE1RKf

## EMPLOYMENT HISTORY

### Cloud Software Engineer, Intel

Portland, Oregon

Aug 2022 — Present

As a Cloud Software Engineer, I am responsible for performing end-to-end development tasks using AWS API Gateway, React, and Redux. I work on a team that specializes in performance profiling and have contributed by writing our entire front end's node registration suite of tools. Additionally, as the first front end team member hired onto the project, I designed our app using Figma. In turn, I developed these frontend designs into webpages that interact with AWS DynamoDB and AWS Cognito. I also serve as a leader on the team by hosting bug bashes, office hours, and as the lead front end developer for our team's first release to external customers.

### Software Engineer Intern, Coinbase

Portland, Oregon

May 2021 — Aug 2021

I worked as a software engineer intern on the Retail Peer to Peer team at Coinbase. During the remote internship, I built out components for web and mobile using React and React Native respectively. I also used both Typescript and Redux. My responsibilities included preventing HTML injections into forms, abstracting and managing states with a global context, creating new screens/pages and handling navigation, and populating data with GraphQL queries. Additionally, for all 22 features that I pushed this past summer, I wrote accompanying unit tests to ensure code coverage and detect bugs. I also led and organized project meetings to discuss

implementation of the new send flow. This included coordinating with project managers, the design team, and fellow engineers all while also creating a 10+ page technical design document outlining project goals and requirements.

### **Software Developer Intern, Aspen Capital**

Portland, Oregon

May 2019 — Aug 2019

I interned at the private equity firm Aspen Capital, and developed software for the business team. I primarily worked on SQL related queries and front-end web development using the Vuetify framework. I also built out dashboards using elasticsearch and Kibana to track server status and report error messages. Lastly, I wrote unit tests for all of the code that I pushed, and I learned the basics of Microsoft Azure, Redis, Ansible, and Terraform. This was also my first introduction to sprint planning, Jira, and working in a fast paced team environment.

### **IT Intern, Randall-Reilly**

Tuscaloosa, Alabama

May 2017 — Aug 2017

I developed front-end software to be used by the marketing team at Randall-Reilly. I focused on database queries, css, and populating data from SQL queries. Additionally, I queried databases with SQL searches and populated information into HTML pages and wrote unit tests using Mocha.