# Adogbeji Ibori

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## **SUMMARY**

Detail-oriented Computer Science student at UC Irvine seeking a Software Engineering/Web Development role to apply full-stack skills, agile methodologies, and cloud technologies toward impactful, user-focused solutions.

### **EXPERIENCE**

## **Lead Application Developer**

#### Consense

February 2021 - March 2022, Irvine, CA

- · Designed and developed a fully functioning and responsive full-stack mobile application that handled GPS navigation and Bluetooth communication with a proprietary piece of hardware.
- · Helped other developers with version control with Git and unit testing with Jest.
- · Leveraged Firebase as a NoSQL database for storing near misses between cyclists and vehicles.

### **Project Leader**

#### **Summer Express**

· Administrated a summer camp for refugee children.

March 2019 - March 2021, Houston, TX

- · Walked the children through basic programming using the language Scratch.
- · Individually tutored children in Math, Science, and Language Arts.
- $\boldsymbol{\cdot}$  Planned fun activities outside of tutoring, like a trip to the Houston Zoo.

### Intern

#### Strohmeyer Law

June 2020 - August 2020, Houston, TX

- · Modified HTML/CSS on the company website to improve Search Engine Optimization, Responsiveness, and A11y accessibility.
- · Collaborated with other interns to keep probate data up to date.

## **PROJECT**

### **Pathfinding Algorithm Visualization Tool**

pathfinding-visualization.netlify.app/

· Developed a single-page application in React that allows users to randomly generate mazes or design their own, and watch as the maze is solved using either depth or breadth-first search.

### **Sorting Algorithm Visualization Tool**

sortingalgorithmvisualization.netlify.app/

· Developed a single-page React application that allows users to watch various sorting algorithms sort an array of their own choosing.

## **EDUCATION**

## **Computer Science and Engineering**

University of California, Irvine · Irvine, CA

· September 2021 - Present

## **CERTIFICATIONS**

## Responsive Web Design

FreeCodeCamp

· Completed coursework demonstrating foundational knowledge of responsive and accessible web design.

## Javascript Algorithms and Data Structures

FreeCodeCamp

· Completed coursework demonstrating foundational knowledge of algorithms and data structures in Javascript.

## **Backend Development and APIs**

FreeCodeCamp

· Completed coursework demonstrating foundational knowledge of backend development and RESTful APIs.

## **SKILLS**

UI/UX Design, Javascript (ES6+), Typescript, React, React Native, Next.js, Node.js, HTML/CSS, PostgreSQL, Firebase, AWS(S3), Jest, Python, Java, C++, Git