# **HAN** NGUYEN

(714)719-6461 | han.ng.41137@gmail.com | Arlington, VA | LinkedIn | Github | Portfolio

#### **EDUCATION**

**App Academy**, Immersive Full-stack Developer Course, San Francisco, CA

Sep 2022 – Jun 2023

#### **TECHNICAL SKILLS**

Languages and Technologies: JavaScript, Python, HTML, CSS, AWS S3, Git, SQL

**Frameworks and Database Management:** React JS, Redux, Express, Flask, Next JS, Tailwind CSS, Node JS, PostgreSQL, SQLAlchemy, Sequelize, SQL

## **EXPERIENCE**

## Full-Stack Developer | SCRUM Master, Up 2 U Nutrition

Oct 2023 - Nov 2023

Participated in a 3-week hackathon focused on creating technology solutions for small businesses.

- Elected as Scrum Master; oversaw and facilitated daily stand-up meetings with the development team and weekly meetings with our client.
- Developed a comprehensive online ordering system; implemented various other features such as AWS S3 for image storage and a Google Maps API
- Proactively filled in for team members and conducted debugging and troubleshooting to maintain optimal performance of the website and ordering system

## Full-Stack Developer, Cubeseed Africa

Aug 2023 – Present

- Boosted profitability for African farmers by creating an intuitive interface with Next JS, Typescript, and Tailwind CSS, facilitating their entry into the farming industry and eliminating intermediaries.
- Collaborated with a dedicated team of developers and UX/UI designers, participating in weekly
  meetings and using tools such as Figma and Trello to identify, research, discuss, and address
  issues.
- Utilized Github to promptly resolve processing and storage component issues, successfully resolving critical challenges and maintaining the application's reliability for investors.

## Student Sucess Coach, CityYear

Aug 2019 – June 2020

Dedicated a year of service to an Americarps program with a 25% acceptance rate

- Co-lead and provided 900+ minutes of specialized literacy and behavior support interventions to 26 third-grade students resulting in a 10% increase in student grades.
- Analyzed student data using graphs and Microsoft Sheets to improve English and Math grades through small-group instruction and whole-class support.
- Coordinated 5 school-wide initiatives aimed at closing the achievement gap such as creating incentives for good grades and good behavior

### **PROJECTS**

Goodcooks ( JavaScript, Python, React, Flask, PostgreSQL )

<u>Live Demo</u> | <u>GitHub</u>

Cookbook social media that allows users to share cookbooks as well as review and share with friends.

- Developed and deployed using Flask, React, SQLAlchemy, and PostgreSQL for efficient data handling and manipulation capabilities with CRUD operations implemented for easy management
- Used several libraries and frameworks such as 'react-scroll' and 'react-router' to enhance the user experience and to implement dynamic rendering of UI components