# Huey Nguyen

# Software Engineer

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#### **TECHNICAL SKILLS**

Frontend: React, Redux, HTML, Tailwind, CSS

**Backend:** Express, Flask, SQL **Languages:** JavaScript, Python, C++

Others: Agile Project Management, Git, Mocha, NodeJS

#### **PROJECTS**

Om Nom, Full Stack Developer - JavaScript, PostgreSQL, Express, React, Redux, TailwindCSS

Live | GitHub Repo

- A web application designed to bring your next food quicker to you
  - Implemented robust CRUD functionality for both foods and ingredients, allowing users to seamlessly manage their foods and ingredients
  - Designed an intuitive user interface that enables users to effortlessly add, edit, view, and delete foods and ingredients, enhancing the overall user experience
  - Empowered users to not only create their ingredients but also add them to foods, providing a simple, flexible, and personalized approach to recipe management

Pour'd, Full Stack Developer - Python, PostgreSQL, Flask, Alembic, React, Redux

Live | GitHub Repo

A web application clone of the beer social media platform, Untappd

- Collaborated as a team to incorporate user profiles, drink management, reviews, and friendship CRUD functionalities to improve user experience and engagement
- Enabled logged-in users to access personalized profile pages, showcasing recent review activity and profile statistics, fostering a sense of engagement and personalization
- Supported the creation and management of reviews for drinks, offering users the ability to create, read, update, and delete their reviews to provide a platform for sharing opinions

#### **EXPERIENCE**

#### **Web Content Migration Specialist**

06/2023 - Present

County of Santa Clara | San Jose, CA

- Partnered with stakeholders to meet evolving content requirements and design needs, optimizing web data display to enhance user functionality and experience
- Actively participated and guided in Agile Scrum methodologies, contributing to cross-functional teams to enhance project efficiency, collaboration, and team productivity
- Demonstrated a commitment to continuous learning by staying current with content management technology, while also troubleshooting content issues to maintain data accuracy and accessibility
- Leveraged cutting-edge AI language models to optimize information transformation, leading to a substantial 50% surge in overall efficiency

### **Assistant Manager**

09/2017 - 06/2020

Qualitea, Inc. dba. Happy Lemon Premier | Milpitas, CA

- Continuously identified and implemented efficiency enhancements, optimizing stock levels, enhancing overall store performance, and elevating monthly profits by up to 25%
- Established communication with POS vendors and conducted self-troubleshooting, swiftly resolving technical issues

#### **EDUCATION**

## **App Academy,** Full Stack Development

10/2022 - 10/2023

• Intensive 48-week web-development program developing expertise in full-stack web development and industry best practices not limited to JavaScript, SQL, React

San Jose State University, Bachelor of Science in Computer Engineering

09/2017 - 05/2022

• Relevant Coursework: Algorithms & Data Structure Design, Software Engineering 1, Information Security, Database Systems 1, Computer Networks, Compiler Design, Cryptocurrencies & Blockchains