Quynh Dao

Full-Stack Developer

SKILLS

HTML | CSS | JavaScript | jQuery | React-Redux-Saga | Node.js | Express.js | PostgreSQL | RESTful API | Material UI | Tailwind | Git Bilingual Communication | Customer Service | Patient Care | Clinical Research

EDUCATION

Prime Digital Academy — Full-stack Software Developer Certification

MAY 2023 - SEPT 2023

PLAYwME — JavaScript | React | Node.js | PostgreSQL | API | MUI | Figma

 A full-stack web application that enables users to connect with local shelters, schedule playtime, and interact with shelter animals - aimed to address the challenges of pet homelessness and enhance the enrichment of these animals' lives

Genderstanding — JavaScript | React | Node.js | PostgreSQL | MUI | Tailwind | Figma

 An invite-only social media forum that provide a safe space for users to invite friends and family to ask anonymous questions

University of Minnesota — Bachelor of Science, Animal Science — GPA: 3.85

SEPT 2016 - MAY 2020

- Dean's List for Academic Excellence
- Served as College of Science & Engineering International Ambassador from September 2019 to May 2020

North Hennepin Community College — Associate of Arts, Liberal Arts — GPA: 4.0

MAY 2023 - SEPT 2023

Honors Society Scholar and Dean's List for Academic Excellence

EXPERIENCE

Prime Digital Academy — Full-stack Developer Student

MAY 2023 - SEPT 2023

- Exploration of modern technologies/languages beyond full-stack web development including C#/.Net, Git, Multer, Heroku, Redis, Docker
- Designed projects wireframes and collaborated with UX/UI designers
- Experience in public speaking, presentations, professional skill development, diversity, equity, and inclusion, as well as hands-on experience with real-world client projects

University of Minnesota, School of Nursing — Research Coordinator

AUGUST 2021 - MAY 2023

- Ensured compliance with federal guidelines by providing comprehensive training and maintaining accurate record documentation for research personnel
- Supervised study measurements, data entry, and provided technical support

- Assisted in facilitating study start-up and recruitment by coordinating efforts with study sites and regulatory entities such as IDS and Fairview Health
- Utilized Epic Systems for patient record analysis and tracking, enhancing participant recruitment and supporting the overall success of the study

Presbyterian Homes & Services — Certified Nursing Assistant

AUGUST 2020 - AUGUST 2021

- Delivered essential assistance to residents in their daily living activities, promoting well-being and comfort
- Collaborated with nurses to provide comprehensive care, maintained accurate patient care records, and monitored residents' vital signs to ensure effective and responsive healthcare support

University of Minnesota — *Undergraduate Research Assistant*

JUNE 2019 - MAY 2020

- Contributed to research on streptomycetes, plant-associated microbes known for their protective mutualism and antibiotic-producing properties against soil-borne plant pathogens, aiming to enhance plant health and yield, resulting in agricultural benefits
- Conducted experimental tasks, including DNA extractions, inoculations, viable plate counts, and other data collection methods under the supervision of Dr. Kinkel

5 Spice Takeout — Waitress

JANUARY 2015 - DECEMBER 2017

 Collaborated with colleagues to ensure customers received quality service, actively engaging by attentively listening and promptly responding to their requests

VOLUNTEER

Animal Humane Society — Volunteer

JULY 2016 - PRESENT

- Provided compassionate care to foster animals through feeding, wound care, and medication needs
- · Maintained sanitary conditions in the surgical suite through instrument sterilization

America Reads, University of Minnesota — Literacy Tutor

JANUARY 2019 - MAY 2019

• Mentored elementary students, employing interactive games and reading activities to enhance their literacy skills and guide them towards academic achievement

Ebenezer Nursing Home — *Volunteer*

NOVEMBER 2018 - JANUARY 2020

Provided psychosocial care to enhance the well-being of senior patients, improving overall quality of life

Abbott Northwestern Hospital — *Volunteer*

SEPTEMBER 2018 - MAY 2019

 Supported staff and patients by creating patient charts, facilitating phone communication, and various requests, contributing to smooth operations and efficient patient care