

# QUYNH NGAN DAO

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## EXPERIENCE

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### Prime Digital Academy

Full-stack Developer Student

May 2023 - Sept 2023

- Developed full-stack projects using Javascript, PostgreSQL, Express.js, React, Node.js
- Gained experience using C#/.NET, Multer, Heroku, Redis, Docker, and APIs
- Developed public speaking, presentation, professional skill development, diversity, equity, and inclusion initiatives
- Designed project wireframes using Figma and collaborated with UX/UI designers

### University of Minnesota, School of Nursing

Research Coordinator

Aug 2021 - May 2023

- Ensured federal compliance by supervising and training a team of 5+ nursing students
- Maintained accurate study measurements, data entry, and health records documentation
- Efficiently utilized Epic Systems to identify patients with PAD, streamlining participant recruitment, and optimizing the process by saving time on medical record retrieval
- Assisted in facilitating studies start-up and recruitment through coordinating efforts with study sites and regulatory entities

### Presbyterian Homes & Services

Certified Nursing Assistant

Aug 2020 - Aug 2021

- 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

Jun 2019 - May 2020

- Contributed to research on streptomyces, 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

## SKILLS

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Technical: HTML, CSS, Javascript, Node.js, Express.js, React (Redux & Saga), SQL, API, Git, jQuery

Other: Bilingual Communication, Web Accessibility, Patient Care, Clinical Research, Customer Service

## PROJECTS

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**PLAYwME** - Javascript, Node.js, React, PostgreSQL, Material UI, Tailwind CSS, RESTful API

Web application that allow users to connect with local shelter animals and schedule playtime at local shelters

**Genderstanding** - Javascript, Node.js, React, PostgreSQL, Tailwind CSS, Figma

Mobile-first web app that allows a safe space for users to invite friends and family to ask anonymous questions

**Pet Hotal** - #C, .Net, Javascript, React, PostgreSQL

Simple web app that allows user to manage pets check-in

## EDUCATION

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### Prime Digital Academy

Full-Stack Software Engineering Certification

May 2023 - Sept 2023

### University of Minnesota

Bachelor of Science Animal Science GPA: 3.85

Sept 2016 - May 2020

### North Hennepin Community College

Associate of Arts Liberal Arts GPA: 4.0

Sept 2014 - May 2016

## CERTIFICATION

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**Web Accessibility**

Deque University  
Sept 2023