

QUANG DO

Whitewater, WI | 262-258-8241 | doquang123400@gmail.com

LinkedIn: <https://www.linkedin.com/in/quangdodeptrai/>

Computer Science undergraduate with a desire of building websites that people can learn and live in the world of knowledge in an amusing way. Passionate for continuous learning. Knowledge in various languages and frameworks. Several months developing web applications. Understanding of Java and Python. In the process of learning more about C#.

EDUCATION

UNIVERSITY OF WISCONSIN - WHITEWATER

BS in Computer Science
Dean's List for Fall 2021

Whitewater, WI
September 2018 – May 2022

WORK EXPERIENCE

SCIQUEL – HARVARD INNOVATION LABS

Web Developer – Spring Intern

Boston, MA
Feb 2022 – May 2022

- Collaborate with the team to create SciQuel website and mobile application to share multiple scientific articles.
- Utilize ReactJS to shape the design, interactive features, and visual identity of the website as well as mobile application.
- Report tasks and contribute ideas to the weekly meeting about user interface of the application.

UNIVERSITY OF WISCONSIN – WHITEWATER HOUSING DEPARTMENT

Web Developer

Whitewater, WI
May 2021 – Present

- Design and update UW-Whitewater Housing department web pages using Ingeniux CMS.
- Modify and conduct testing on page components, reducing search time by 65%.
- Fix 50% broken links assigned to team of 4 developers, improving the SEO of 10+ websites.
- Build full-stack web application with optimized HTML, CSS, JavaScript and JQuery in Laravel MVC.
- Obtain solid understanding of SQL and TortoiseSVN by administrating database and committing code.
- Assert ideas in the discussions about new design for Housing department websites.

CENTER FOR INCLUSIVE TRANSITION, EDUCATION & EMPLOYMENT

Software Developer

Whitewater, WI
Winter Break 2022

- Worked within agile team to build interactive web pages using RESTful API along with other various web languages and tools.
- Created pages to monitor list of agencies receiving grants, which helps manage and distribute 50 000\$+ better.
- Exposed to JSON and work with AngularJS to facilitate debugging.
- Volunteered to get training with AWS.
- Maintain the code using Git.

SKILLS

Technical Skills:

- Programming Languages: HTML, CSS, JavaScript, SQL, Java, Python.
- Frameworks / Platforms: Bootstrap, JQuery, Laravel, NodeJS, Visual Studio, Ingeniux CMS.
- Tools: Git, TortoiseSVN, Jira, Github, Bitbucket.

Personal Skills: Communication • Interpersonal and Collaboration • Visual and creative thinking
• Multitasking • Attention to detail • Problem-solving • Self-starter

ACHIEVEMENTS & ACTIVITIES

UW-Whitewater Annual Programming Contest - Beginner Level – 2nd place

Nov 2021

UW-Whitewater Futsal and Soccer Club – Active Player

Sep 2019, Feb 2021, Sep 2021, Feb 2022