

DUC MINH PHAM

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EDUCATION

Seneca Polytechnic College

Toronto, Canada

Ontario College Advanced Diploma of Computer Programming & Analysis.

GPA: 3.90/4.0

- Concentrations: Programming Languages, program design, and system analysis.

SKILLS

- Proficient with Javascript, HTML5, and CSS3.
- Experienced with various frameworks such as React, Node.js, Next.js, TailwindCSS, and jQuery.
- Familiarity with Python, C++, and C.
- Skilled in database management and design with SQL, MongoDB, and PostgreSQL.
- Knowledge of version control such as Git including Github.
- Capability to work on front-end, back-end, and full-stack development.

PROJECTS

Portfolio Website

April 2024 - Present

Next.js, React, TailwindCSS, and Git.

- Designed and developed a personal portfolio website to demonstrate my skills, and projects.
- Built the site using Next.js for server-side rendering and React for a dynamic user interface. Applied TailwindCSS for styling and responsiveness, ensuring the website works on various devices.
- Improved my online presence, resulting in a 50% increase in contacts and potential recruiters.

Saigon Lotus Employee Time Tracking

March 2024 - Present

Javascript ES6, Next.js, React, TailwindCSS, Node.js, Express.js, MongoDB and JWT.

- Developed a web app to allow restaurant staff to clock in and out, and view their working time records with a responsive front-end using Next.js, React, and TailwindCSS.
- Built a back-end with Node.js and Express.js, handling data storage and retrieval for employee records, using MongoDB to maintain data.
- Integrated JWT-based authentication to ensure secure access, allowing only the restaurant owner to add new employees, handle a list of employees, edit time records, and check total hours within a specific date range.
- Provided a reliable system for employees and owners, allowing for precise time record management while enhancing restaurant operating efficiency.

The Met Museum

December 2023

Next.js, React, Bootstrap, Node.js, Express.js, MongoDB and JWT.

- Created a full-stack application that integrates RESTful APIs with the Metropolitan Museum of Art's public API, allowing users to explore and search the museum's collection of over 470,000 artworks with high-resolution images and detailed information.
- Designed a responsive front-end providing a seamless user experience across different devices.
- Implemented a Node.js, Express.js back-end to manage user authentication and session handling, with secure login and logout features using JWT. Utilized MongoDB to store user data.