Duy Nguyen

<u>LinkedIn</u> | ■ 206-466-7916 | ⊕ duy-portfolio.com | M duy.acefsa@gmail.com | O GitHub

Skills _____

- Java | JavaScript | HTML5 | CSS | SQL | Git
- Azure | Spring | AWS | Material UI | Bootstrap 4
- Microservices | Frontend | Backend | Full-Stack | English, Vietnamese
- Experience

Software Engineer

Cognizant

June 2022 - Present

- Directed the full stack development of an e-commerce website, integrating Java, Spring Boot, Angular, and MySQL for overall
 implementation.
- Ensured project deliverables were met on time and within scope, maintaining effective communication and project transparency with team members.
- Collaborated closely with a diverse cross-functional team to identify, strategize, and expertly implement process improvements, achieving a **90%** improvement in developer efficiency, thereby establishing new benchmarks for overall excellence.
- Conducted meticulous logs checking utilizing PuTTY access and initiated intergroup tickets or multi-team issues for efficient problemsolving.
- Diligently maintained the Maintenance Model Application, ensuring uninterrupted operation of mountPoints.

Software Engineer Intern

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Jan 2021 - May 2021

- Played a pivotal role within a collaborative full stack development team, actively contributing to the creation and refinement of both front-end
 and back-end functionalities. Leveraged expertise in **Django** and **Flask** frameworks to enhance the front-end, creating a user-centric
 interface that seamlessly interacted with the back end.
- Orchestrated the development of a highly responsive website by skillfully implementing UI components using Bootstrap 4 framework. This
 meticulous approach not only improved the overall user experience but also ensured consistent performance across different devices and
 screen sizes.
- Demonstrated a thorough commitment to quality assurance by extensively testing CRUD API endpoints through tools like Postman and
 OpenAPI. Leveraged the power of MySQL Database to efficiently implement and manage the admin login system, ensuring secure access
 and storing essential data in dedicated log files for easy retrieval and analysis.

Education

Bachelor of Science

Kennesaw State University

Aug 2018 - Dec 2021

Major in Software Engineering

Projects _____

- Personal Portfolio: Designed a personal portfolio to serve as a platform to showcase my projects and skills. (HTML, CSS, JS)
- Weather App: Implemented a weather app project focusing on JavaScript, integrating an imported API from OpenWeatherMap to retrieve weather data. (HTML, CSS, JS)
- Quiz App: Constructed a quiz application project as part of front-end development learning, utilizing HTML, CSS, and JavaScript to craft
 interactive quiz features and user interfaces.
- Todo List: Developed a dynamic Todo list web application using HTML, CSS, and JavaScript, empowering users to seamlessly manage
 tasks with functionalities including display, creation, editing, and deletion. This project is focused on using JavaScript as a learning tool for
 my interest in Web-Development

Mentorship ____

Computer Science Tutor: Programming | Data Structure and Algorithms | Career Advice

Others ____

- Member of Stony Brook University's National Society of Collegiate Scholars
- Member of the Institute of Electronics and Electrical Engineering (IEEE)