TRI NHIEM NGUYEN

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PROFESSIONAL SUMMARY

Accomplished software developer with over 10 years of experience in software development and project management across various industries, including transportation and IT. Adept in full-stack development, software lifecycle management, and team leadership. Experienced in delivering high-quality, scalable applications while ensuring on-time, on-budget project delivery. Eager to leverage expertise in object-oriented programming, team collaboration, and agile methodologies in new software development opportunities.

TECHNICAL SKILLS

- Languages & Frameworks: C#, Java, Python, PHP, JavaScript, HTML5, CSS3, Angular, React
- Tools & Technologies: Git, Jenkins, Docker, AWS, SQL, NoSQL (MongoDB), RESTful APIs
- Methodologies: Agile, Scrum, Waterfall
- Software Development: Object-Oriented Programming (OOP), MVC, Data Structures, Algorithms
- **Project Management:** PMP Certified, resource allocation, risk management, and client communication
- Other Skills: UI/UX design, problem-solving, debugging, testing, and optimization

CERTIFICATIONS

- General Skilled Trades Certification, 2025
- OSHA 10 HR. Safety Certification, 2025
- Powder Actuated Tools Certification, 2025
- CPR/AED/First Aid Certification, 2025
- Class B Driver's License, 2024
- Project Management Professional (PMP5), 2018
- Language Proficiency: Fluent in Vietnamese, Chinese, and Japanese

PROFESSIONAL EXPERIENCE

Software Developer

WillGate — Ho Chi Minh City, Vietnam April 2013 – May 2015

- Designed, developed, and deployed scalable web applications using PHP, Java, C#, and Python.
- Wrote clean, efficient, and maintainable code while adhering to company coding standards and industry best practices.
- Led testing and debugging processes to ensure system reliability and high performance.
- Collaborated with cross-functional teams to gather requirements, optimize features, and enhance user experience.

Project Manager

FPT Software — Ho Chi Minh City, Vietnam June 2015 – September 2023

- Led cross-functional teams in delivering 25+ software development projects, consistently on time and within budget.
- Managed the full project lifecycle, including scope definition, resource allocation, risk assessment, and data analysis.
- Implemented Agile and Scrum methodologies to streamline development processes, improving team productivity and project efficiency.
- Collaborated with international clients to define project goals, develop solutions, and ensure clear communication across time zones.

Bus Driver

Metropolitan Transit System (MTS) — San Diego, CA March 2024 — August 2024

- Operated public transit buses safely and efficiently, ensuring on-time service while adhering to traffic laws.
- Provided excellent customer service, assisting passengers and addressing inquiries.
- Conducted pre-trip and post-trip inspections, ensuring vehicle safety and reporting maintenance issues promptly.
- Maintained accurate records of fares, mileage, and passenger counts while following company procedures.

General Skilled Trades Pre-Apprenticeship

San Diego Workforce Partnership — San Diego, CA March — April 2025

• Completed 160 hours of in-person, hands-on training with the Electrical Training Institute in construction best practices.

- Gained experience with tools, equipment, and safety procedures required in construction.
- Learned essential skills including wire pulling, pipe bending, electrical wiring, material handling, and concrete pouring.

EDUCATION

Associate of Applied Science in Computer Science and Programming

FPT APTech — Ho Chi Minh City, Vietnam

Associate of Arts in Multimedia

Mesa Community College — San Diego, CA

Associate of Arts in Graphic Design

Continuing Education Center — San Diego, CA