# Vu Son Nguyen

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#### **EDUCATION**

#### Northeastern University

Boston, MA

Bachelor of Science in Information Technology, Minor in Business - GPA:3.9/4.0

September 2023 - December 2026

#### **HUS High School for Gifted Students**

Hanoi, Vietnam

Specialization: Informatics - GPA:9.3/10

September 2019 - July 2022

# KEY COMPETENCIES

Languages: C/C++, Python, JavaScript, Assembly, Pascal, PHP, HTML/CSS

Frameworks: React, Node.js

Database Management: MySQL, SQLite, Amazon DynamoDB

Operating Systems: Windows, Mac OS, Linux

Others: AWS, Adobe Creative Suite, Microsoft Office Suite

### PROFESSIONAL EXPERIENCE

#### **Cloud Computing Intern**

May 2024 - June 2024

Bac Ha Software Co., Ltd.

Hanoi, Vietnam

- Collaborated with senior cloud architects to design and implement scalable, fault-tolerant solutions on AWS, leveraging services such as EC2, S3, Lambda, and DynamoDB to optimize application performance and cost-efficiency.
- Developed and deployed serverless applications using AWS Lambda and API Gateway, enabling faster time-to-market for new features and reducing infrastructure management overhead.
- Conducted in-depth research on emerging AWS technologies and best practices, presenting findings to technical leadership and driving adoption of new services that improved system reliability and operational efficiency.

# **Technical Support Specialist**

February 2023 – August 2023

 $Technical\ Department$  - DTDAuto

Hanoi, Vietnam

- Delivered technical support across company software, consumer-oriented websites, and products, covering troubleshooting, maintenance, usability optimizations, and feature enhancements.
- $\bullet$  Executed integrated digital campaigns across media platforms, analyzing performance to refine approaches and deliver a 20% increase in website traffic within 6 months.

#### Full Stack Developer Intern

October 2020 – February 2021

Unipath Training

Hanoi, Vietnam

- Collaborated with senior developers to design and implement responsive, user-friendly websites and web applications using PHP, MySQL, HTML, CSS, and JavaScript.
- Participated in agile development processes, including sprint planning, daily stand-ups, and code reviews, to ensure timely delivery of high-quality code.
- Assisted in the development and optimization of back-end systems, including database design, API integrations, and server-side scripting, to improve application performance and scalability.

# CERTIFICATIONS

Google AI-Powered Performance Ads Certification	August 2023
Hubspot's Digital Marketing Certification	November 2023
Google Ad search Certification	November 2023
Google Analytics Certification	November 2023

# HONOR & AWARDS

Japanese Government (MEXT) Scholarship 2023   Fully - Funded Scholarship	December 2022
Vietnam National University's annual Informatics Olympiad 2020   Third Prize	November 2020

#### EXTRACURRICULAR ACTIVITIES

Teaching Assistance at HUS High School for Gifted Students Code Camp

Mathematics & Informatics book translator at HUS High School for Gifted Students

May 2020 - July 2020

May 2020 - July 2020