



# NICHOLAS HO

## ABOUT ME

Computer Science undergraduate at Binus University with over 2 years of professional experience. Currently holding dual roles as a Lead Developer at Nexus Software and a Part-Time Full Stack Developer at Galva Group. Proven track record in engineering complex Warehouse Management Systems using ASP.NET & SQL, alongside building modern client web solutions with Next.js & Tailwind CSS. A proactive problem-solver committed to delivering scalable, high-quality software architectures.

## PERSONAL INFORMATION

- Computer Science (Global Class)
- 081904009193
- nikko150905@gmail.com
- /nichoho
- /NichoHo

## TECHNICAL SKILLS

- Languages:** JavaScript, C, Python, PHP, C#, SQL.
- Frontend Development:** React.js, Next.js, Tailwind CSS, HTML5, CSS3, Bootstrap, jQuery.
- Backend & Frameworks:** Node.js, Laravel, ASP.NET.
- Cloud & DevOps:** Alibaba Cloud (Certified), AWS, Git.
- Soft Skills:** Technical Leadership, Mentorship, Project Management, Cross-functional Collaboration.

## WORK EXPERIENCE

### Full Stack Developer (Part-time)

Galva Group

(Apr 2024 – Present)

- Architected a comprehensive Warehouse Management System (WMS) using ASP.NET.
- Developed a Transport Tracker system using React and C# Web API to monitor product logistics in real-time.
- Optimized database queries and frontend performance using jQuery and JavaScript.

### Lead Developer

Nexus Software Development Agency

(Oct 2025 – Present)

- Spearheaded the development of high-performance landing pages for diverse clients using Next.js and Tailwind CSS.
- Managed the full development lifecycle for client web solutions, translating business requirements into modern, scalable frontend code.

### Full Stack Developer (Freelance)

Galva Group

(May 2023 – Aug 2023)

- Developed responsive internal sales dashboards using ASP.NET, Bootstrap, and JavaScript to digitize manual sales operations.
- Designed and implemented complex backend logic to handle sales data processing.

### Software Developer (Internship)

Galva Group

(June 2022 – July 2022)

- Engineered a location-tracking CRUD application integrating the Google Maps API and real-time chat features.
- Built the solution using VB.NET (Visual Basic) and SQL, focusing on a user-friendly interface for field communication and data tracking.

## CERTIFICATIONS

- Alibaba Cloud Certified Associate: Cloud Engineer** (May 2025)
- NVIDIA: Building Conversational AI Applications** (Aug 2025)
- AWS Educate: Getting Started with Compute & Introduction to Cloud 101** (Oct 2024)

## EDUCATION

- Binus University** (2023-Present)
  - GPA:** 3.81
  - Freshmen Leader & Partner:** Mentored new students during orientation.
  - Staff of Web Development (HIMTI):** Contributed to TECHFEST & TECHNO event websites.
- Santa Ursula BSD Highschool** (2021-2023)