CURRICULUM VITAE

I.PERSONAL INFORMATION:

Full Name: Chau Dong Nguyen

Gender: Male

Date of Birth: 21/01/1982

Address: 147/1 To Ngoc Van St,

Thanh Xuan Ward, District 12,

Ho Chi Minh City.

Cellphone number: **0939.248.449**

Email: nguyendongchau@gmail.com

Marital status: Married

Nationality: Vietnamese

DESIRED POSITION: Technical Lead

OBJECTIVE: Solution Architect

TECHNICAL EXPERTISE:

- E/R Relationship Design & Implement
- Object Oriented Programming
- o Open Source Application & Data Structure
- o Data-centric Applications Development
- Web Application Design & Development
- Web Component Development Using J2EE Platform
- Distributed Applications Development Using .Net Framework & Software Quality Assurance
- System Architecture Design with UML
- Cloud Computing with GCP / Azure Cloud

II.PROFESSIONAL EXPERIENCE:

Operation Systems:

- o Windows
- o Linux

Programming Languages:

- o C#,
- Html, Css, JavaScript, JQuery



- JQuery
- Java

Database management systems:

- o Microsoft SQL,
- o MySQL,
- Oracle Database Server
- o PostgreSQL

Frameworks:

- .Net Framework 4.5
- .Net Core 2+
- Entity Framework
- Entity Framework Core 6+
- Angular 8+

Programming tools:

- Visual Studio & Visual Studio Code
- Xamarin with Visual Studio
- Version Control:
 - Microsoft Team Foundation
 - Github / GitLab
 - Tortoise SVN
 - Azure Cloud:
 - Using Azure Devops & CI/CD
 - Azure Active Directory
 - Azure IoT Hub
 - Azure AppServices

Programming Technical:

- Web Application:
 - Asp.Net MVC
 - ASP.Net Core
 - .Net Core
 - Web API
- .Net:
 - Framework 3.5+
 - Core

- Xamarin Framework for building Mobile Apps
- WPF, WCF
- XAML
- Ling
- Windows Services
- Task Scheduler Service

III. PERSONAL EXPERIENCE:

- 2019 October Current: NashTech Vietnam
 - o Address: Etown, 364 Cong Hoa St, Tan Binh District, Ho Chi Minh City
 - Position: Technical Lead
 - Works:
 - AMS CUNA S&M: Technical Lead from 2021 May to 2021 Aug
 - Project Description: AMS CUNA project to maintain and implement dotNETNuke modules as well as perform some retrofitting tasks on top of an existing system framework called Personify deployed for the ITC's client. Personify is the Leader in Association Membership Management Software.
 - Project Technology: HTML/CSS, DotNetNuke, Content Management System (CMS), .NET programming, ASP.NET MVC 6, ASP.NET Web Form, SQL Server fundamental
 - Responsibility:
 - Code review, implement code,
 - Research and provide technical solution for difficult problem if needed
 - Dulux Specifier: Senior Developer from 2021 Mar to 2021 Apr
 - Project Description: Specifier Hub features SBU brands in one site, promoting group capabilities. User will be able to navigate to SBU core pages if available (homepage, products page, product data sheet page, and safety data sheets pages) Hub will house a collection of case studies where multiple products across the group have been used, promoting group capabilities and improving SEO for both hub and SBU sites. Hub will house a collection of news pages, potentially leading to greater brand and SEO benefits. Technology: Umbraco, React, Bootstrap, HTML5/CSS3, JavaScript.
 - Project Technology: Umbraco, HTML/CSS
 - Responsibility:

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- Make the detailed designs for assigned tasks
- Write code based on detailed designs and Functional/Requirement Specifications
- Perform full unit test on the assigned tasks
- Create detail design, code, unit test, code review
- Implement unit test
- Incident and bug fixing
- Priority tasks in detail, support junior Dev to cover come their issues.

- Dulux Trade Direct: Technical Lead from 2020 Nove to 2021 Jan
 - Project Description: Re-develop Dulux Group website
 - Project Technology: NET Core, NodeJS, Azure B2C, SAP Hybris (java Spring), GraphQL Umbraco, Bootstrap, HTML5/CSS3, JavaScript
 - Responsibility:
 - Code review, implement code, support team member
 - Prepare development environment, design document, coding convention, code review checklist in Sprint 0
 - o In charge for all technical aspects of project
 - Research and provide technical solution for difficult problem if needed
- Hackathon Humber Tech Week: Technical Lead in one week
 - Responsibility:
 - o Code review, implement code, support team member
 - Prepare development environment, design document, coding convention, code review checklist in Sprint 0
 - In charge for all technical aspects of project nashtechglobal.com Author
 - Research and provide technical solution for difficult problem if needed
- Join Online: Technical Lead from 2020 Jan to 2020 Aug
 - Project Description: EWS wants to build a new Join Online (JOL) application for their existing system. The JOL supports customers of fitness clubs to buy packages/plans and join fitness club online. Therefore the JOL will integrate with others existing systems of EWH (Membership management, Configuration & Support, Personal Trainer Management...)
 - Project Technology: Net core 2.2/3.x SDK, EntityFramework Core 2.2
 Azure functions Redux + ReactJs Micro services: RESTful APIs , gRPC
 Database: Firestore, Azure blob storage, Azure SQL database CI/CD: Dev/Ops, Docker, Kubernetes Version control: Git, MS UnitTest
 - Responsibility:
 - Code review, implement code, support team member
 - Prepare development environment, design document, coding convention, code review checklist in Sprint 0
 - o In charge for all technical aspects of project
 - Research and provide technical solution for difficult problem if needed
- Think4BL (Project PIG-T): Technical Architect from 2019 Oct to 2020 Jan
 - Project Description: PIG-T is a system to contribute to the improvement of farm profits by reporting abnormal signs of pigs. This system detects the abnormal signs of pigs in advance through the CCTV image analysis installed in a breeding room and informs the Farmers, thereby helping Farmers to improve their productivity and welfare.Build project code structure apply technical applied by clients
 - Project Technology: .NET Core, Angular, HTML/CSS, React Native
 - Responsibility:

- Develop the framework, design document, code core part for project
- Ensure that framework, coding convention and best practice is to be followed by the team strictly
- Responsible for technical/ architecture discussion, make sure that any change to architecture is reviewed / approved by client technical team
- Regularly perform the detail design review team leads and suggest improvements
- Regularly perform the code review on major/key modules and raise issue work items for any failures
- o Plan and execute training for team members
- Management of source control branches in line with strategy
- Feed technical issues and risks into PM on a weekly basis
- Input into project estimation
- 2018 March 2019 October: FPT Software
 - o Address: D1 Street, High-Tech Park, Tan Phu Ward, District 9, Ho Chi Minh City
 - Position: Technical Lead & Team Lead
 - Works:
 - Onsite Malaysia from 2018 August 2019 June:
 - Working for Petronas Malaysia
 - Gathering client requirements
 - Assign tasks for team member
 - Estimate project plan and timeline
 - Report to client about project milestone
 - Consulting technical for client
 - Manage task and review code of team members
 - Rule some coding convention and workflow progress
 - Offshore working from 2018 March 2018 August:
 - Working for Japanese clients in banking domain, electronic domain
 - Training technical to team member
 - Assign tasks and review code for team member
 - o Projects:
 - Seiban: Financial Management System on Microsoft Sharepoint with Team Lead Role
 - Toshiba: IoT Hub on Azure Cloud, incident management system over camera on cars with Technical Lead Role
 - JP1: Convert Java Android app to Xamarin Android App with Technical Lead Role
 - Petronas: Oil & Gas Corporation, Incident and Performance Management System, integrate SSO with ADFS and Azure AD
- 2017 February 2018 January: TMA Solutions
 - o Address: Quang Trung Software Central
 - Position: Senior Developer
 - Works:
 - Develop clients' projects
 - Report daily about tasks with team leader

- Training new technical with client's expert
- o Projects:
 - Technology One: ERP System, Solutions Provider Company
- 2015 July 2017 January: VTC Online
 - Address: 132 Cong Hoa Street, Tan Binh District.
 - Position: System & Application Senior Developer
 - Works:
 - Game Client Event APIs
 - Game Event websites
 - Transactions Management System
 - Game Master Tools Development
 - SSO
- 2013 July 2015 July: Green House Culture JSC
 - Address: 159Ter Nam Ky Khoi Nghia Street, District 03
 - Position: System & Application Developer
 - Works:
 - Bank Transaction API,
 - Services & Products Websites
- 2010 February 2013 March: Gia Phat Ads Co, Ltd.
 - o Address: 96 Nguyen Xuan Khoat Street, Tan Phu District.
 - Position: IT Administrator
 - O Works:
 - System administrator
 - Website development
 - Database development & Implementing
- 2009 March 2010 February: Phan Boi Chau Middle & HighSchool
 - o Address: 47 Nguyen Dinh Chi, Dist 06
 - Position: IT Administrator
 - Works:
 - System Administrator
 - Website Administrator
 - Website Developer
 - Informatics Trainer

IV. CERTIFICATES:

Professional Diploma in Information Technology: version 1 – Software Engineering,

- Upgraded NIIT License to DNIIT 2010 2012: version 2 MasterMind series
- Upgraded DNIIT License to 2014: version 3 MasterMind series Software Engineering Microsoft Technologies
- Communication & Presentation Skills
- Organization Skill
- Problem Solving Skill

V. ADDITIONAL INFORMATION:

- Foreign language: English (Reading, Speaking, Listening & Writing)
- Hobby: New Software Technologies, Game, High Tech Devices, Manga, Animation...