

Nguyen Duy Khanh

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Summary: Full-stack software engineer with 4-year experience coding technically sophisticated web applications using Microsoft Technologies (ASP.NET MVC5; Episerver CMS, Kentico CMS) as well as experience on Azure Cloud Environment and Responsive Design (HTML5, JQuery, CSS3, Bootstrap).

For reference, please visit the following links:

<https://world.episerver.com>

<https://github.com/khanhthietbi>

<http://hdvn.herokuapp.com>

SKILLS & TECHNOLOGIES

Languages

- ASP.NET
- Javascript
- Ruby

Operating Systems

- Linux
- Windows
- OSX

Networking

- IIS
- NginX

Database

- MS SQL
- RavenDB
- MongoDB
- RedisDB

English

- TOEIC 785
- IELTS 5.5

PROFESSIONAL EXPERIENCE

Episerver Vietnam

04/2016 – Current

Episerver connects digital commerce and digital marketing to help organizations create unique digital experiences for their customers, with measurable business results. The Episerver Digital Experience Cloud™ combines content, commerce and multi-channel marketing in a single platform to work full-circle for businesses online – from intelligent optimization and lead-generation through to conversion and repeat business – with unprecedented ease-of-use.

R&D Department

Play a role of Full-stack developer for Episerver World Community (<https://world.episerver.com>).

38K+ developers benefit from the community.

Responsibilities:

- Communicate with documentation team to implement and delivery high quality features for the whole sites, widely ranged from area to area: Forum/Article/Blog/Documentation for developer community.
- Participate and organize seminars and presentations of new technology on cloud environment (named DXC - Episerver), automated workflow (jira -> stash -> teamcity).
- Coordinated with geographically distributed team in Hanoi, United State (Nashua) and Stockholm (Sweden) by video conferencing (Go to Meeting).
- Maintain and monitor system, user accounts, syndication system for Bug List, SDK Documents.

Project:

Episerver World Community

- World is the global Episerver developer community site hosting forums, blogs and documentation related to the Episerver platform.
- Technologies: ASP.NET, Episerver products (Episerver CMS, EpiserverFind, Episerver Community, Episerver Add-Ons), Raven DB (No-SQL), JQuery, AJAX, Microsoft SQL, Bootstrap, Teamcity, Atlassian products (jira, stash), Git, TFS (legacy).

ISTECH Vietnam**05/2015 – 04/2016**

ISTECH Vietnam (old name Cardlab Vietnam) is a company that specializes in providing software products, system solutions and IT – related services. Established in 2013, the company is developing with a goal to provide high quality and reliable products both in domestic and international market.

Enterprises Project Department

Play a role of senior .NET developer, design and program specific features for Card Payment System.

Responsibilities:

- Carry out specific features from BA; SA documents and give feedback to SA/QA team in case of necessity.
- Communicate with partners, other team members to prioritize needs and produce high quality e-commercial web applications.
- Participate in seminars and team's presentations for better understanding of various system functions and architecture.
- Coordinated with geographically distributed team in Hanoi, Ho Chi Minh City and US in person and by video conferencing through online collaboration tools (Spark and Skype).

Projects:

Online Gift card services

- Blackhawk Network offers a free gift card wallet service, GoWallet, that provides a rich experience for consumers to manage all of their gift cards. Plus, consumers can do much more than just store their cards online and easily track balances. They can also scan QR and bar codes for instant card registration, opt-in for merchant-specific offers, and even integrate with social networks for easier gifting.
- Technologies: ASP.NET, Kentico CMS, Telerik, WCF, JQuery, AJAX, Microsoft SQL.

Vietnam Petroleum Institute**2012 – 08/2015**

A scientific research corporation in Hanoi, Vietnam.

Specialist at Policy Making and Management Regulations Division

Worked closely with other developers to plan and launch features related to the electronic document management system.

Responsibilities:

- Implement assigned tasks and gave feedback to developer team.
- Collaborate with QA, product owner, prioritize needs and produce high quality web applications changes.
- Coordinate a geographically distributed team through online collaboration tools (Skype).

Achievements:

- Constructed and developed EDMS of material planning and contracts management.
- Joined various teams, carried out innovative R&D projects.

Projects:

Management system for domestic contracts with foreigner operators & contractors

- The management system has become the first computerization management for oil and gas contracts in the country in general and for PetroVietnam in specific. The system supports positive, effective for the management work of oil and gas contracts in business activities of PetroVietnam. The project was rated 9/10 and included in the list of 2013 Award for the Excellent Research.
- Technologies: ASP.NET MVC5, Javascript, Entity Frameworks, Microsoft SQL.

PVN's R&D project of EDMS for Technical Standard Documents and Material

- An R&D project from design to acceptance phase carried out by EMC-VPI. In a nut shell, we designed a Content Management System for managing material, technical documents widely ranged within oil & gas industry, in collaboration with TrueTech Co.Ltd - the Representative Office of Intergraph Corporation of America in Vietnam.
- Technologies: ASP.NET MVC5, ASP.NET Web API, Javascript, JQuery, Microsoft SQL.

FPT Software

2011 – 2012

FPT Software - the leading software outsourcing company in Vietnam with 7000+ engineers. The company is certified with CMMI level 5, ISO 9001:2008 and ISO 27001:2005.

Front-end Developer

Completed specific tasks to fulfill customers' requirements for web applications.

Responsibilities:

- Program features for news, entertainment web applications.
- Receive Photoshop designs from design team and create templates of HTML and CSS.
- Create Back-End Management system for administration.

AWARDS

Conoco Phillips Scholarship (2009 and 2010)
Society of Petroleum Engineers (SPE) awards and scholarship (2008)
1st Place in Scientific Researching Competition (2010)
Excellent Student Award (2011)
Good Student Awards (2007 and 2009)

EDUCATION

Hanoi University of Mining and Geology – The degree of Engineer of Information Technology in Petroleum Engineering and Oil Rig Platforms.

FPT Software short-term training for Fresher

iMicrosoft ASP.NET MVC5 training course

Episerver Bootcamp course