



Nguyen Duc Vu Anh

Software Engineer

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OBJECTIVE

Full time position in the field of back end development that involves system optimization and cloud engineering.

EDUCATION

Oct 2013 - Nov 2018	Ho Chi Minh City University of Technology (HCMUT) Major: Computer Science and Engineering GPA: 7.32/10
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SKILLS

Language	English
Computer	Java (Hibernate, Spring Boot, Adobe Experience Manager) AWS Cloud Terraform Terragrunt
Managing	Scrum

INTERESTS

Code Fight (Leetcode) , Traveling, Exercising, Reading

CERTIFICATIONS

08/1/2022	IELTS 7.5 issued by IDP
14/1/2021	AWS Cloud Practioner (https://www.youracclaim.com/badges/ad8b5de6-d194-4100-91ca-645c58d1dc26/public_url)
24/8/2020	Professional Scrum Product Owner I (PSPO I) (https://www.scrum.org/certificates/567050)
15/6/2020	Professional Scrum Master I (PSM I) (https://www.scrum.org/certificates/545308)
10/3/2018	IBM Blockchain Essentials (https://developer.ibm.com/courses/all/blockchain-essentials/)
25/6/2017	TOEIC Certificate with score 945 issued by IIG

WORK EXPERIENCE

July 2021 - Present

National Bank of Australia (NAB)

Analyst Engineer (Java, AWS Cloud)

Main responsibilities:

- Key member of a brand new team that works entirely on Java Spring Boot and AWS, the product involves managing the personal card of the bank's customer (credit card, debit, etc..)
- Communicate and work directly with colleagues in the Australia

July 2019 - June 2021

KMS Solutions

Software Engineer (Java, AWS Cloud, Terraform, Terragrunt)

Main responsibilities:

- Implement an entire AWS Cloud System from scratch, take responsibility for writing key features, and present the work to Onshore Clients in the US.
- Communicated and worked directly with Clients in the US (work in US time zone if needed) - Managed a small team (4 members) that contributed significantly to the project.

June 2017 - June 2019

Sutrix Solutions

Back end Java developer

Main responsibilities:

- Optimizes the server of big projects, participating in designing and implementing new features

June 2016 - September 2016

Smart Education Now (Internship)

Full stack developer

Main responsibilities:

- Responsible for creating clean, easy to understand and executable code both front end and back end.

PROJECTS

NAB : Personal Cards

(7/2021 - Present)

Customer	NAB (https://www.nab.com.au/)
Description	Implement the back end system for personal cards managing.
Team size	10
My position	Analyst Engineer
My responsibilities	My main tasks include developing and taking responsibility for crucial infrastructure features (business logic, authentication/authorization, etc.) and cooperating with DevOps to deploy them to AWS.
Technologies used	- Spring Boot (Java 11) - AWS Cloud

Lexis Nexis Insurance : Telematics

(7/2019 - 6/2021)

Customer	Lexis Nexis Insurance (https://www.lexisnexis.com/en-us/gateway.page)
Description	Implement the back-end system for selling car insurance.

Team size	15
My position	Software Engineer
My responsibilities	My main tasks include developing and taking responsibility for key infrastructure features (business logic, authentication/authorization, etc.) and using Terraform/Terragrunt to deploy them to AWS. I was also tasked to manage a sub-team of members to deliver specifically assigned business logic and present the work to US clients when required.
Technologies used	<ul style="list-style-type: none"> - Spring Boot (Java 11) - AWS Cloud - Terraform - Terragrunt

Fonterra's Edetailing

(4/2018 - 6/2019)

Customer	Fonterra (https://www.fonterra.com/vn/en.html)
Description	Implement the back-end server of a mobile application. The client will use this application (iOS, Android) to market its product to the potential business partners)
Team size	30
My position	Java Developer
My responsibilities	In this project, I was tasked to develop many essential features. I was also responsible for presenting the team's accomplishments to the client throughout each Sprint cycle. Thanks to all of that, I was able to earn the trust of my manager and team leaders, which eventually got me promoted to Java Team Leader.
Technologies used	<ul style="list-style-type: none"> - Adobe Experience Manager (https://helpx.adobe.com/support/experience-manager/6-3.html) . - MySQL. - Salesforce (for storing database online - https://www.salesforce.com)

Qatar tourism

(9/2017 - 4/2018)

Customer	DAN QATAR (https://www.visitqatar.qa)
Description	Implement the back end of the website of Qatar's Ministry of Tourism. The project was finished, and we handed over every resource to the client.
Team size	35
My position	Java Developer
My responsibilities	I was tasked to implement easy to intermediate features such as simple APIs or straightforward business logic in this project. During my time working on the project, my coding skills were greatly improved thanks to my former Team Leader's guidance, who helped review and optimize my work.
Technologies used	<ul style="list-style-type: none"> - Adobe Experience Manager (https://helpx.adobe.com/support/experience-manager/6-3.html) . - MySQL.

Smart Educational System

(8/2016 - 10/2016)

Customer	Smart Education Now Co (www.SmartEduNow.com)
Description	Create an online learning system for the company.
Team size	10
My position	Developer (Intern)
My responsibilities	This was the first project in my professional career as a programmer, at the time of working, I was a 3rd year student. Needless to say, my main responsibilities were to observe and learn from other seniors, and to get familiar with the processes of a real project, as well as take part in implementing simple features. The project helped me a lot in understanding what it is expected from a good programmer, and what I must learn and improve before sailing to the ocean.
Technologies used	<ul style="list-style-type: none"> - JavaEE, Hibernate Framework, Maven. - Css, Ajax, MySQL.