Duc-Huy Do

cloud development driven
infrastructure as code enthusiast

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EXPERIENCE

GE Healthcare, Seattle, USA— *Senior Software Engineer*

DEC 2017 - PRESENT   Tech lead

Designed and implemented cloud infrastructure and architecture for web application *[AWS, CloudFormation, Terraform]*

Developed web application for managing APIs built by software developers *[AWS, Apigee, Drupal, Angular, Docker]*

Censeo Insight, Seattle, USA— *Consultant*

SEP 2017 - PRESENT

Implemented APIs for storage of data processing *[Java, MySQL]*

Developed web application for planning management *[JavaEE, MySQL]*

TSRI, Kirkland, USA— *Software Engineer*

DEC 2015 - DEC 2017

Worked on automation service for source code transformation *[Java]*

Developed web application for audit logging *[Angular, Java, PostgreSQL]*

Tyemill, Seattle, USA— *Software Engineer*

JUN 2015 - SEP 2015

Worked on web application for characterizing economic systems *[Ruby on Rails]*

TMA Solutions, Ho Chi Minh City, Vietnam — *Software Engineer*

JUN 2014 - SEP 2014

Implemented image processing analysis service for biological data [R, RStudio]

EDUCATION

University of Washington, Bothell, USA — *Masters in Computer Science and Software Engineering*

SEP 2015 - AUG 2016

University of Washington, Seattle, USA — *Bachelors in Mathematics*

SEP 2012 - JUN 2014

SKILLS

Python, Java

AWS, Terraform

Docker, Amazon ECS

SQL, NoSQL

HTML/CSS/Javascript

BACKGROUND

Cloud development

Web application development

Agile methodologies (Scrum)

Software development life cycle

LANGUAGES

French – native (born and raised in Belgium)

English – proficient

Vietnamese –intermediate