# **Duc-Huy Do**

cloud development driven

+1(541) 604-2147 (USA)

duchuydo.ddh@gmail.com linkedin.com/in/duchuydo/

#### **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]

## **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

## **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

### **LANGUAGES**

French - native (born and raised in Belgium)

English - proficient

Vietnamese -intermediate