

Duc-Huy, Do

cloud development driven
infrastructure as code enthusiast

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EXPERIENCE

GE Healthcare, Seattle, USA— Sr. Software Engineer

DEC 2017 - PRESENT

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

Designed and developed a platform product for managing applications built by internal developers [AWS, Apigee, Drupal, Angular, Docker]

Censeo Insight, Seattle, USA— Consultant Software Engineer

SEP 2017 - PRESENT

Implemented RESTful APIs for data warehouse [Java, MySQL]

Developed full stack web application for planning management [Java, MySQL]

TSRI, Kirkland, USA— Software Engineer

DEC 2015 - DEC 2017

Worked on automation service for source code transformation [Java, C++]

Developed full stack 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, WA, USA — Masters in Computer Science and Software Engineering

SEP 2015 - AUG 2016

University of Washington, WA, USA — Bachelors in Mathematics

SEP 2012 - JUN 2014

SKILLS

Java, Python

AWS, Terraform

Docker, Amazon ECS

RESTful APIs

SQL, NoSQL

HTML/CSS/Javascript

BACKGROUND

Cloud infrastructure and development

Web application development

Agile methodologies (Scrum)

LANGUAGES

French - native

English - proficient

Vietnamese -intermediate

US Citizen