Hong Phuc Vu

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A Paris, France



DEVOPS ENGINEER AND DATA SCIENTIST

SKILLS AND LANGUAGES

Programming Python, Golang, Java, R, Ruby, Bash, C, TypeScript, JavaScript, PLSQL, SQL, HTML5, PHP, CSS

Technologies Virtualization and orchestration: Kubernetes, Docker

<u>Data processing and monitoring</u>: Prometheus, Grafana, Elastic Stack, Talend

Big Data and Machine Learning: Spark, Hadoop, Numpy, Scikit-learn, NLTK, Spacy, Tensorflow, Tesseract

<u>Database</u>: Postgres, MySQL, MongoDB, Oracle Infrastructure management: MAAS, Juju

Cloud: AWS, GCP, Azure Methodologies: Scrum, Agile

Others: Git, Gitlab CI, REST API, Spring Boot, UNIX, Office, Photoshop

Certificates AWS Architect Associate, AWS Cloud Practitioner, TOEIC (915)

Languages French: Fluent

English: Proficient Vietnamese: Native

RELEVANT EXPERIENCE

January - Now 2021

Alter Way (Smile) - DevOps Engineer R&D

Developed a Kubernetes native application for metrics transformation and monitoring

Created a data pipeline to process network data

Created tools for public cloud information retrieval

Developed tools to provision and manage cloud instances Managed on-premise and cloud infrastructure

September - September

2018 - 2020

Sopra HR Software - Apprentice Developer Solutions Digitals

Analyzed, extracted relevant information from various sources

Designed customs plugins to transform unstructured data

Centralized, indexed data into one unified database Elasticsearch

Utilized Kibana for interactive data visualization and insights

April - August

2018

coChange - Java Developer Intern

Created connectors for scrapping information on the exchange office website

Aggregated exchange office data back to the back-office

Analyzed and moderated data

August - September

2017

Société Générale PSC Cergy — Summer Internship

Verified banking transactions Assisted in the processing of the claim file

Monitored, risk management with the client

EDUCATION

2018 - 2020 **Master 2 Intelligent and Distributed Systems**

Cergy-Pontoise University

2016 - 2018 **Bachelor of Computer Science**

Cergy-Pontoise University

2015 - 2016 **Bachelor of Computer Science**

Paris Est-Créteil University

ACTIVITIES AND INTERESTS

Interests Photography, traveling, horology Tennis, basketball, skateboarding **Sports**