Hong Phuc Vu

🏠 Paris, France
📞 07.50.43.97.96
✉️ hongphuc95@gmail.com
in linkedin.com/in/phuc-vu-3110
🌐 hongphucvu.com

ENGINEER SPECIALISED IN INTELLIGENT AND DISTRIBUTED SYSTEMS
LOOKING FOR A POSITION OF DATA SCIENTIST / SOFTWARE ENGINEER

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
2012 – 2013	**General Baccalaureate** Nhan Chinh High School

PROJECTS

January – June 2020

Hybrid Recommender With Yelp Dataset
- Analyzed, extracted and transformed Yelp data for businesses, users
- Discovered of temporal and behavioral trends using ML techniques
- Recommended hybrid based on the user profile using various techniques: Geolocation, NLP, Collaborative Filtering

January – June 2019

Web Sensors
- Analyzed big data from social networks and RSS
- Detected trending events and their characteristics
- Correlated transformed data with the data from trusted sources

RELEVANT EXPERIENCE

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

SKILLS AND LANGUAGES

Programming	Python, Java, R, Ruby, Swift, C, TypeScript, JavaScript, HTML5, PHP, CSS
Technologies	Elastic Stack, Spark, Hadoop, Talend, Scikit-learn, NLP, OCR, Oracle, MySQL, MongoDB, AWS, Docker, Git, Spring Boot, UNIX, Office, Photoshop
Languages	French: Fluent English: Proficient Vietnamese: Native

ACTIVITIES AND INTERESTS

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