Web Engineer

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Devops	Backend	Frontend	System	Data
KUBERNETES	GOLANG	REACTJS	GCP	SQL
DOCKER	NODEJS	SVELTEKIT	LINUX	MONGODB

Sep 2019 - Jul 2021

ESGI - Paris — Master RNCP Level I

Advanced training in GoLang, Python, NodeJS, React, Docker, Linux, Terraform, and Kubernetes. Explored cloud technologies and Agile methodology.

GOLANG PYTHON NODEJS REACTJS VUEJS
DOCKER TERRAFORM KUBERNETES
GOOGLE CLOUD AWS AZURE GIT SQL
MONGODB LINUX AGILE

Sep 2017 - Jul 2018

My Digital School - Paris — License RNCP Level II

Intensive training in NodeJS, React, Python, Flutter, and Kotlin. Learned databases management SQL and NoSQL and Agile methodology.

NODEJS PYTHON KOTLIN REACTJS FLUTTER
SQL NOSQL GIT AGILE

French
Native Language

English
Bilingual

Persian
Spoken

Boxing
English & Thai

Reading
Weber, Maupassant

Sep 2020 - Jul 2030

Voc On Steroid - Entrepreneur

Creation of an application to enrich vocabulary by learning new words. 📖 voconsteroid.com

Architecture
Creation of the project's architecture.

MICROSERVICES GCP BARE METAL

Development
Development of the entire application.

NODEJS NESTJS GOLANG SVELTEKIT
MONGODB MYSQL ELK

DevOps
Responsibility for application deployment.

DOCKER KUBERNETES GITHUB ACTION LINUX
TLS KONG TRAEFIK

Management
In charge of managing the team (1 person). Management of resources, prioritization of tasks.

GIT KANBAN

Sep 2021 - Feb 2024

ESGI (Paris & Lyon) - NextU - Lecturer

Courses on web technologies given to different schools for master's degrees.

Microservices
Introduction to the world of microservices, introduction to the technologies used, and to the architecture of microservices.

NESTJS GOLANG GRPC REST
ARCHITECTURE MICROSERVICES KUBERNETES
DOCKER GCP

CI/CD Solutions
Presentation of CI/CD solutions, and version management tools.

GIT JENKINS GITHUB ACTION CIRCLECI
DOCKER ANSIBLE GCP

Golang
Introduction to the Golang programming language.

GOLANG

React
Introduction to React programming language.

REACTJS

AI Integration
Integration of artificial intelligence model via API. Construction of vector space, connection to search engines to create specific AI.

PYTHON

Web realtime
Presentation of different technologies enabling real-time for the web. Implementation of real-time projects.

REDIS WEBSOCKET SOCKET.IO WEBRTC

Other
Participation in the organization of joint exams between the subjects, accompanying students in the design and realization of a Udemy type course, course on performance testing, integration of AI to the web via API.

Jan 2021 - Jul 2021

Fastory - Web Developer

Enterprise of creation of micro-sites with chatbot, contests and analytics dashboard.

Webhook
Development of a webhook plugin to retrieve chatbot data in real time (or in batch) on a client server.

NODEJS HAPI REACTJS MONGODB

Visual
Bug fix and visual improvement on the entire site (WYSIWYG & dashboard).

REACTJS

Leaderboard
Development of a real-time leaderboard for contests.

NODEJS HAPI REACTJS REDIS

React Update
Conversion of all components written as classes to function type components.

REACTJS

Sep 2019 - Dec 2020

Gymglish - Web Developer

Gymglish is a professional training company, specializing in European languages. I was assigned to the Studio, the platform for creating courses.

CSV Export
Improvement of the CSV export of courses. Optimization of NoSQL queries and javascript data processing.

NODEJS EXPRESS REACTJS MONGODB

Addition of fields
Creation of multiple fields in full-stack.

NODEJS EXPRESS REACTJS MONGODB

Optimization between Studio and Course

Improvement of the course delivery process between the studio platform and the course platform.

`NODEJS` `PYTHON`

Rewriting Studio V2

Recreation from scratch of the Studio platform for 100% in-house development with similar technologies to the course platform.

`PYTHON` `FLASK` `ANGULARJS` `MONGODB`

Apr 2018 - Jul 2018

Eudonet - Web Developer - Internship

Eudonet produces and offers the integration of a CRM (Customer Relationship Management).

GRU (User Relationship Management)

Development of a system allowing users to make requests. Creation of an algorithm calculating the available slots on a schedule. Creation of frontend pages.

`C# .NET` `VUEJS`

Training

Training given in VueX (Redux for VueJS)

`VUEJS` `REDUX`

Sep 2016 - Jul 2017

Netapsys Paris - Web Developer

Participation in two projects: Si-LAV (Information System - Vectorial Anti-Fight) for the Ministry of Health and Osiris for the Ministry of Youth and Sports.

Si-LAV

Working on the Si-LAV system with migration to a V2 which includes migration from GeoServer to Leaflet, management of authorizations in the SI-LAV database, and other improvements.

`JAVA J2E` `HIBERNATE` `LOG4J` `JUNITS` `PRIMEFACES` `SQL` `MAVEN` `JENKINS` `LEAFLET`

Osiris

Participation in the evolution of the Osiris site for the Ministry of Youth and Sports, including the integration of the CNDS methods, addition of new fields, adaptation of the budget system from three to five years, and creation of new pages.

`C# .NET` `RAZORHTML` `MSSQL`

Apr 2015 - Jul 2015

Netapsys Lyon - Web Developer - Internship

Netapsys is an IT engineering company, specializing in new technologies and various management solutions. It offers design, development and maintenance of computer applications and information systems.

HaulotteDiag

Participation in the development of the HaulotteDiag diagnostic application for Haulotte (forklifts), optimizing its compatibility with their vehicles.

`C++` `QT`