Web Engineer

Mohammad-Amine BANAEI
🏳 French Nationality

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https://bnei.dev
 Github
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⎋ cv.bnei.dev

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.

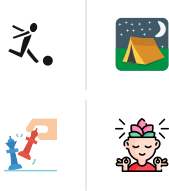NODEJS   PYTHON   KOTLIN   REACTJS
FLUTTER   SQL   NOSQL   GIT   AGILE

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.