

Rachad ABI CHAHINE

Cloud Database Engineer

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PROFESSIONAL EXPERIENCE

Database Engineer

SNCF Connect | January 2024

Lille, France

Python applications for AWS and MongoDB Atlas maintenance; Oracle monitoring with Datadog; Kafka and Kinesis studies; troubleshooting and incident management.

Cloud Database Engineer

Adeo | May 2023

Ronchin, France

PostgreSQL monitoring, MongoDB and PostgreSQL backup policies, role-based access control and log auditing.

Technical Lead Database Administrator

Decathlon International | April 2022 – April 2023

Cloud Center of Excellence

Technical provider relationships, database security roadmaps and automated GitOps deployment solutions.

Database Administrator

Decathlon International | November 2020 – September 2022

Cross Commerce Operations

Oracle and PostgreSQL installation and optimisation, retail application database operations, monitoring, incident management and SQL training for developers.

PostgreSQL Database Administrator / DevOps

Decathlon International | April 2019 – November 2020

IBUY Team

PostgreSQL installation and optimisation across on-premise and cloud environments; metrics, reporting and incident management.

Java Developer / Operation Process Manager

Decathlon International | October 2017 – April 2019

Prepayment Team

REST API development for prepayment solutions and cloud migration leadership.

EDUCATION

M.S. in Computer Science

University of Lille | 2017

Internet infrastructure robustness.
Project: LoRa and SIGFOX security.

B.S. in Computer Science

University of Lille | 2015

TECHNOLOGIES

PostgreSQL, MongoDB, MySQL, Oracle, AWS, GCP, Aiven, Atlas, Terraform, Kubernetes, Helm, Docker, Python, Shell, Kafka, Datadog, Grafana.

SELECTED TRAINING

AWS Technical Essentials

AWS SysOps Administrator

Apache Kafka Operations Training

DBA2 - Advanced PostgreSQL Administration

Kubernetes Application Developer

Pivotal SpringCore

EDX Cybersecurity courses

CYBERSECURITY CERTIFICATIONS

Computer Forensics

Cybersecurity Risk Management

Cybersecurity Fundamentals

Cybersecurity MicroMasters program

LANGUAGES

French / English / Arabic