

Saber DAMS

SENIOR BACKEND DEVELOPER · GOLANG



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PROFILE

Senior Backend Developer with **8+ years of experience** designing and scaling distributed systems, microservices architectures, and high-throughput data pipelines. Deep expertise in **Golang**, cloud-native infrastructure (GCP, Kubernetes), and Domain-Driven Design. Proven track record of leading architectural redesigns, mentoring engineering teams, and driving technical decisions from concept through production. Passionate about clean code, observability, and building reliable systems at scale.

EXPERIENCE

Senior Backend Developer

CORE SKILLS

LANGUAGES

Golang

Node.js

PHP

Java

Swift

CLOUD & INFRASTRUCTURE

Kubernetes

GCP

BigQuery

Dataflow

PubSub

Cloud Run

Cloud Functions

ArgoCD

Terraform

Docker

ARCHITECTURE & APIS

Microservices

DDD

TDD

REST

gRPC

GraphQL

DATABASES

MongoDB

PostgreSQL

MySQL

SQLite

● [Heex Technologies](#) · Paris, France

Jan 2024 — Present

- ▶ Spearheaded a full redesign of the backend architecture, transitioning to a scalable microservices model using **Golang, MongoDB, Kubernetes, and ArgoCD**.
- ▶ Established Domain-Driven Design (DDD) principles as the team's standard, improving codebase clarity and long-term maintainability.
- ▶ Drove key architectural decisions including GitLab CI/CD pipeline strategy, deployment topology, and cross-service communication patterns (gRPC, REST).
- ▶ Collaborated closely with product and infrastructure teams to guarantee SLA compliance and high availability across all services.

Golang Tech Lead

MESSAGING & STREAMING

Kafka

PubSub

Apache Beam

DEVOPS & TOOLING

GitLab CI/CD

Docker

Terraform

Jira

MOBILE

Android

iOS

LANGUAGES

French

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English

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Arabic

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INTERESTS

🏋️ CrossFit

♟️ Chess

✈️ Travel

🎣 Fishing

- **Blink** · Paris, France

Mar 2022 — Jan 2023

- ▶ Owned technical roadmap for multiple concurrent backend projects, balancing delivery pace with code quality and scalability goals.
- ▶ Mentored 4+ engineers through structured code reviews, pair programming sessions, and best-practice documentation.
- ▶ Enforced standards for writing scalable, testable, and easily maintainable Go code — reducing production incidents by raising engineering quality benchmarks.
- ▶ Coordinated with external partners and cross-functional teams to design, troubleshoot, and ship critical product features on time.

Backend Developer

● **Blink** · Paris, France

Feb 2018 — Feb 2022

- ▶ Designed **Golang** and **microservices** on Google Cloud Platform (GKE, Cloud Run, PubSub, BigQuery), handling millions of ad impressions daily.
- ▶ Built custom real-time data pipelines using **Apache Beam / Google Dataflow**, enabling advanced advertising performance analytics at scale.
- ▶ Developed REST APIs using Go, Node.js, and Yii framework; integrated with third-party ad networks and DSPs.
- ▶ Engineered native advertising SDKs for **Android and iOS** platforms, fully deployed to production.
- ▶ Designed and maintained **GitLab CI/CD pipelines**; ensured continuous integration and zero-downtime deployments across environments.

Mobile Developer

- **Mobvalue** · Paris, France

Dec 2015 — Feb 2018

- ▶ Developed and maintained mobile applications for Android and iOS platforms (Java / Swift).
- ▶ Collaborated with product teams to translate business requirements into reliable, user-friendly mobile features.

— EDUCATION

Master's Degree — Mobile Application Development

L'École Multimédia, Paris

Nov 2014 — Dec 2015

Master's Degree — Embedded Systems & Mobile Engineering

Université Picardie Jules Verne (INSSET), Amiens

Sep 2012 — Oct 2014