### SOFTWARE ENGINEER

## DIMITRIS KYRIAKIDIS

CONTACT

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### PROFESSIONAL EXPERIENCE

#### Anti-Air Missile System Technician | 2020-Current

Hellenic Air Force

- Maintained and repaired mechanical systems with strict adherence to safety and operational protocols
- Operated in high-stakes environments requiring precision, discipline, and calm under pressure
- Gained experience collaborating with technical teams on problem-solving and diagnostics
- Adapted quickly to shifting priorities and urgent problem-solving in dynamic field conditions

#### **EDUCATION**

#### Hellenic Open University | 2024 - Present

BSc in Computer Science

• GPA: 9.7 / 10

#### Hellenic Air Force Technical NCO Academy | 2017-2020

**Higher National Diploma** 

• GPA: 89 / 100

#### **PROJECTS**

#### FileShare (Go, AWS S3)

A secure file transfer platform inspired by WeTransfer.

- Backend built in Go, using AWS S3 for encrypted file storage
- Files auto-expire after a configurable time
- Clean and minimal UI built with Tailwind and Vue.js

#### Instagram clone

A fully functional Instagram clone built with Express.js (Node), Vue.js, and MongoDB, featuring:

- User Auth: Secure login/register with JWT & password hashing
- Posts: Image uploads
- Interactions: Like/comment on posts, follow/unfollow users
- Real-time Chat WebSocketpowered direct messaging
- Responsive UI Mobile-friendly design

# Real-time chat application API

A fast, secure, and scalable realtime chat api built with Go, designed for both group and private messaging, featuring:

- Real-Time Messaging: Instant communication powered by WebSockets, built on Go's high-performance concurrency model.
- Secure Authentication: Users authenticate using JWT tokens, enabling protected routes and socket connections.
- PostgreSQL Database: Stores user accounts, chat messages, and room metadata with relational integrity and performance.