

# GARAGANIS EVANGELOS

Athens, Greece · [egaraganis.dev](http://egaraganis.dev) · [mail@egaraganis.dev](mailto:mail@egaraganis.dev)

## EXPERIENCE

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### Backend Software Engineer

Information Technology Support Center of the Hellenic Army

*Early 2024 - Late 2024*

- Developed two in-house backend services, Spring.
- Implemented oAuth2.0 and high-level Java clients over Greek's IS services.

### Fullstack & Data Software Engineer

Niovity

*Early 2020 - Late 2023*

- Co-implemented an in-house query language compiler, Java, Elastic, Neo4j.
- Managed Elasticsearch's search and analytics engine.
- Fullstack development and release management, NextJS, Spring, Kafka, Docker, Gradle.
- All kind of technical writing and documentation.

**Bonus:** Conducted thesis on Niovity's semantic datalake, proposing increased metadata management and advanced analytics.

### Fullstack Developer

Cognihub (Volunteer - Part Time)

*Early 2019 - Late 2024*

- Fullstack development with React and NextJS.

## EDUCATION

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### Master in Information Systems Development & Cybersecurity

Athens University Of Economics and Business

*gpa: 8.94/10*

*2021 - 2023*

**Thesis:** Leveraging Semantic Data Lakes Capabilities Using Knowledge Graphs & Graph Technologies

### Bachelor at Department of Informatics & Telecommunications

National Kapodistrian University of Athens

*gpa: 7.52/10*

*2021 - 2023*

**Thesis:** Web-Based Survey Manager for Building Dynamic Surveys with Nested Visualizations

## EXPERTISE

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### Fullstack

React (7 years), Next.js (4 years), Lume, Tauri, Spring (4 years), NodeJS, Kafka

### Programming Languages

Java/Groovy, JS/TS, Python, C, Rust

### Databases

Elasticsearch (5 years), Neo4j, SQL, Spark

### Data Science

Kibana, Neo4j GDS, Apache Echarts, SkLearn.

### Other worth mentioning assets

- CI/CD with Docker & Gradle pipelines.
- Blockchain technologies, Solidity.
- Linux and Shell Scripting.

## PROJECTS, PRESENTATIONS & COMMUNITY

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You can find the complete list of my projects, presentations and community contributions under my portfolio at [egaraganis.dev](http://egaraganis.dev).