

GEORGES FOUEJIO

Senior Full-Stack Developer

SUMMARY

- Full-Stack Developer with 5+ years of experience specializing in React, Next.js, Nest.js, and Golang for scalable web and crypto-rewards platforms.
- Proven expertise in building high-performance GraphQL APIs, optimizing backend systems, and integrating Web3 wallets and AWS S3 for secure data management.
- Skilled in Agile methodologies, CI/CD automation using GitHub Actions and Azure, enhancing deployment speed by up to 40%.

TECHNICAL SKILLS

Main Technical Skills	React (3 yr.), Ext JS (3 yr.), Node.js (5 yr.), NestJS (4 yr.), Go (2 yr.)
Programming Languages	Go (2 yr.), Java, JavaScript (5 yr.), Python (2 yr.), TypeScript (5 yr.)
JavaScript Frameworks	Angular (2 yr.), Express, Ext JS (3 yr.), NestJS (4 yr.), Node.js (5 yr.), React (3 yr.)
C++ Libraries and Tools	C/C++/C#
Python Frameworks	FastAPI
AI & Machine Learning	LangChain, LLM (1 yr.), RAG
.NET Platform	.NET
Java Frameworks	Spring Boot
UI Frameworks, Libraries, and Browsers	Material UI (2 yr.), Socket.io (2 yr.), Tailwind CSS
Cloud Platforms, Services & Computing	AWS (2 yr.), Azure (2 yr.), GCP
Amazon Web Services	AWS S3 (2 yr.)
Methodologies, Paradigms and Patterns	Agile (3 yr.), FDD (1 yr.)
Platforms	Camunda (2 yr.)
Deployment, CI/CD & Administration	CI/CD (3 yr.)
Virtualization, Containers and Orchestration	Docker
SDK / API and Integrations	FastAPI, GraphQL (3 yr.)

Version Control	Github Actions (1 yr.)
BlockChain and Decentralized Software	MetaMask (1 yr.)
QA, Test Automation, Security	QA Automation (2 yr.)

WORK EXPERIENCE

Software Engineer - Moso (Crypto-Rewards Ecosystem)

Duration: 2024-06-01 - 2025-12-01

Summary: Development of a crypto-rewards ecosystem including a Chrome extension and a web platform to incentivize user engagement through blockchain technology and Web3 wallet integration.

Responsibilities:

- Developed frontend using React and Next.js and backend with NestJS.
- Integrated GraphQL APIs and Web3 wallets for crypto rewards.
- Automated CI/CD pipelines using GitHub Actions.
- Built core business flows such as authentication and referrals.
- Optimized delivery speed using AI-assisted tools.

Technologies: React, Next.js, NestJS, GraphQL, Web3 wallets, GitHub Actions, AI-assisted development tools

Fullstack Engineer - MedTruly (Electronic Health Record (EHR) System)

Duration: 2022-02-01 - 2024-05-01

Summary: Development of a large-scale Electronic Health Record system designed to manage and process extensive medical datasets securely and efficiently.

Responsibilities:

- Built high-performance GraphQL APIs in Golang optimized for large datasets.
- Integrated AWS S3 for secure document storage.
- Developed automated PDF generation for medical reporting.
- Enhanced UI performance using React and Material UI.
- Ensured high test coverage for critical features.

Technologies: Golang, GraphQL, AWS S3, React, Material UI

Fullstack Engineer - Datnek (Delenscio Platform)

Duration: 2019-09-01 - 2021-08-01

Summary: Creation of 'Delenscio,' a platform connecting workers and employers, featuring real-time communication and video capabilities to enhance user interaction and engagement.

Responsibilities:

- Led frontend development team using Angular.
- Built backend API with Nest.js.
- Managed deployment with Azure CI/CD.
- Developed real-time communication features using Socket.io.
- Integrated video capabilities with Agora Framework.



Technologies: Angular, Nest.js, Python (Flask), Node.js, Socket.io, Agora Framework, Azure CI/CD

EDUCATION

- **Master's Degree**

Obtained a Master's Degree in Systems Engineering with a focus on Network and Distributed Systems. Gained in-depth knowledge of system architectures and the design of scalable networks.

2018-10-01 - 2020-07-01

- **Bachelor's Degree**

Completed a Bachelor's Degree in Computer Science, emphasizing software development, algorithms, and data structures, laying a strong foundation for a career in technology.

2015-10-01 - 2018-07-01

