

# ANTOINE JEANSELME

## FULLSTACK ENGINEER - BACKEND & SYSTEMS

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## Experience

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### FOUNDER & DIRECTOR, SHADOW STUDIO – 2024-2026

<https://shadow-studio.gg>

- Founding & development of a video games studio.
- Development of the systems infrastructure CI/CD backend and public API using NextJS, Golang and Docker.
- Developed games in Java/Kotlin & C++.
- +30 000 unique users. Management of a team of 5 collaborators.

### TOOLS PROGRAMMER, PARALLEL STUDIO – 2022-2024

- 2 years on Under The Waves game project → +2M sales registered.
- DevOps engineering & Backend: full setup from scratch of a CI/CD pipeline for 30+ employees using Jenkins, Docker, Express, NextJS and Golang.
- Systems administration: built a complete self-hosted infrastructure to support development.
- Tools & gameplay development on Unreal Engine in C++.

### OPEN-SOURCE PROJECTS – 2014-PRESENT

<https://github.com/antoine-sh>

- Sign-In With Ethereum self-hosted authentication middleware using Fastify.
- Modern & customizable Forums CMS using NextJS.
- Web3 Minecraft plugin integration using Kotlin & NestJS.
- Contributions to existing projects: Better-auth, video games mods & addons.

### DEGREE'S PROJECTS – 2019-2024

- 5 years of weekly projects: websites, mobile apps, games on mobile, PC & consoles.
- National & international hackathons.
- Lead developer managing teams of 3 to 15 other students.

### STUDENT GAME CONFERENCE – 2022-2024

Yearly online conferences during a week around video games themes: +4000 attendees, 60 conferences by professionals.

## Education

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### IIM DIGITAL SCHOOL - PARIS LA DÉFENSE, FRANCE – 2019-2024

Master's Degree in Game Development.

## Skills

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#### BACKEND

- NestJS
- Fastify
- Java/Kotlin
- Golang

#### FRONTEND

- React
- Tailwind
- SASS

#### FRAMEWORKS

- NextJS
- Astro
- Remix

#### ORCHESTRATION

- Docker
- Jenkins
- VMs

#### SOFT SKILLS

- Agile project management
- English C1 (TOEFL)