

# Antoine Teuf

Senior Full Stack Developer  
10 years of experience



## Contact

✉ antoine.teuf@gmail.com

☎ (+33)6 62 06 67 78

in antoineteuf

## About me

Passionate full-stack developer specializing in web application development, Craft practices (TDD, BDD, Clean Architecture...), and gamification, with nearly 10 years of experience.

My preferred stack is based on TypeScript, primarily using React for the frontend and Node for the backend. I also have experience with Angular and Java backends, and I'm always eager to explore new technologies.

I also enjoy mentoring and training junior developers to help them grow their skills.

## Skills

JavaScript

TypeScript

node.js

Express.js

NestJS

React

Tailwind CSS

Radix UI

PostgreSQL

Prisma

TypeORM

GitLab CI

Docker

K8S

AWS

Jest

Testing Library

Cypress

Java

Spring Boot

Gradle

TDD

Pair/Mob Prog.

DDD

Clean Archi.

Hexagonal Archi.

French

English



## Experience

### Founder, Senior Full Stack Developer

Pink Bean Studio

January 2022 - Present

Created the web game Worldle, which reached 3M daily players  
Developed Timeswipe.fun, a historical trivia game for iOS, Android, and Web  
Built game and application prototypes to test new concepts

*TS, React, Capacitor, Tailwind, Cloudflare, Supabase, PostgreSQL, Godot*

### Senior Full Stack Developer

folk

March 2022 - September 2023

Integrated Zapier & Microsoft Outlook's contacts and emails imports  
Developed a template system to simplify contact group creation  
Added attachments and images to email campaigns  
Created public views to allow contact list sharing  
Redesigned interfaces: Onboarding, Contact Panel

*TS, React, NestJS, GraphQL, PostgreSQL, Kafka, AWS, Terraform, GitLab CI*

### Full Stack Developer

CodinGame

October 2019 - September 2021

Revamped the subscription system and improved Stripe integration  
Developed virtual escape rooms for the CodingEscape platform  
Implemented SAML authentication on the CodinGame For Work platform  
Mentored and trained interns

*TypeScript, React, Express, TypeORM, GraphQL, Java, MyBatis, Guice, GitLab*

### Full Stack Developer

OCTO Technology

September 2017 - September 2019

**Ministry of the Interior : Firefighters' operations management system**

*TypeScript, Node.js, hapi, Angular, Python, PuLP, GitLab CI, Docker*

**BNP Paribas : Financial transaction management system overhaul**

*Java, Spring, Cassandra, Flink, GitLab CI, Docker, Kubernetes*

**Renault : Vehicle CO2 emissions calculator**

*Java, Spring, JavaScript, jQuery, Oracle DB*

### Gameplay Programmer

Ubisoft Paris Mobile

April 2015 - March 2017

Developed the game Smurfs Epic Run on iOS/Android/Apple TV



## Education

**Software Craftsmanship Certification** - 2018, OCTO Technology

**Master's in Games and Digital Media** - 2015, ENJMIN

**BSc in Software Development** - 2013, IT Carlow (IE)

**DUT in Computer Science** - 2012, IUT Le Havre



## Hobbies

**Books** - A Psalm for the Wild Built, Circe, The Queen's Gambit

**Board Games** - Chess, Dominion, Trio, The Crew, Skull