

# Software Engineer

## Yoni FIRROLONI

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### Contact me

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### Skills

Languages and frameworks :

- NodeJs(React, Nextjs, Nestjs, TS)
- C/C++
- Ruby/Ruby on Rails
- Python/Django
- Kotlin/java/Android

Devops :

- GNU/Linux
- Docker/docker-compose
- Github Actions
- Kubernetes
- eslint/prettier

General :

- Git/TortoiseSVN

Usual coding environment:

- Linux, VSCode, Neovim

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### Profil

24 years old freelancer, got a Software Architect master's degree at ESGI, in Paris. I work two jobs: teaching at ESGI, and developing for Keyros SAS on a natural crisis management solution.

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### Experience

#### ESGI/Professor

September 2022 until now, Paris, Nation

Teaching Nodejs/Express, the C language, web hosting and API development to several more than 10 student groups of diverse levels and specialities.

#### Keyros/Software developer (Started as apprenticeship)

August 2020 until now, Saint Mandé (France)

Development of a crisis management application, using relational and graph DB, React, Ruby on Rails, and Python.

Decisions and design of features in a company of only 3 people.

CI/CD and production environment management with usage of docker.

#### H3 HITEMA/Professor

March 2023 Issy-les-Moulineaux (France)

Teaching Nodejs/Express to a master's degree class.

#### Newrest Wagons Lits/Software engineer (Apprenticeship)

September 2019 to July 2020, PARIS, 17e

Retro engineering an old ERP coded in Java, Developing android apps using Android Studio

#### ABECEDAIRE/Software developer(Apprenticeship)

January 2019 to February 2019, ROUEN (France)

Web development with JS, JQuery, HTML, CSS, SQL and DreamWeaver  
Technology watch

Debuts as a freelancer

#### IDEA Informatique/Software developer

June 2018 to July 2018, EVREUX (France)

Development of an ERP's features with PL-SQL and Delphi on Embarcadero, using TortoiseSVN as a SVN.

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## Other teaching experiences

### C week:

As a student, coaching other student and giving them exercises and katas during a themed C week in 2020 and 2021 at ESGI.

### Dev day:

Conference about audio fingerprinting during the DevDay, in 2021 at ESGI

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## Formation

### ESGI/Master bac+5 architecture logicielle

October 2019 to July 2022, PARIS 12e

Formation de bac +3 à bac +5 en alternance dans le domaine de la conception de logiciels en général.

### Lycée Saint Adjutor/BTS SIO option SLAM

September 2017 to July 2019, VERNON

BTS informatique spécialisé dans le développement .

Notions vues : méthode agile, C#/Windows forms, SQL, Merise, python

### Lycée Modest Leroy/BAC S Sciences de l'ingénieur