Nicolas FAURE

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France

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[Spark-NF ](https://github.com/Spark-NF)

Senior full-stack Software Engineer

# Professional experience

2021 – now **Senior Software Engineer at Gorgias**

2020 – 2021 **Senior Software Engineer at Criteo**

* Design closely with Product and full-stack development of a tool to reduce mobile integration times from 6 months to a few days
* Help younger/newer team members ramp-up via demos, pair programming, and other support
* Allow A/B testing in our front-end libraries

2016 – 2019 **Software Engineer at Criteo**

* Technical lead of our front-end libraries
* Support the GDPR / TCF privacy frameworks
* Migration to TypeScript and Rollup.js
* Migrate back-end to .NET Core on Mesos
* Add support for Google’s AMP and Prebid.js

Feb. Aug. 2016 **Intern at Criteo**

Design and implementation of an inventory synchronization component. Work with Hadoop, Hive, Kafka, Protobuf, and C#.

2015 – 2016 **C/Unix teaching assistant at EPITA**

* Part of the YAKA/ACU team who teaches programming to more than 300 students
* Responsible of the development of the intranet

2nd sem. 2014 **Intern at Sekkei Studio Shanghai, China**

Making of Drupal projects in a digital agency specialized in websites and communication.

2011 – 2016 **Full-stack developer at Shark-Config**

* Responsible of website orders for the web and graphic design company
* Implementation of a custom PHP CMS

Jan. Feb. 2013 **Intern at SIEMENS**

Automation of project reports management.

# Formation

2011 – 2016 **EPITA**

 Master in engineering, information technologies.

2e sem. 2013 **Ewha University (이화여자대학교), South Korea**

2008 – 2011 **Jules Ferry Versailles high school, engineering**

 Science diploma with honors, English option.

# Skills

Software C, C++, Qt
C#, .NET, Core
Python
VBA, OCaml

Back-end ASP.NET
PHP, Cake, Zend

Front-end React, Vue.js
HTML, CSS, LESS
Bootstrap
Grunt, Rollup

Mobile React Native

Web TypeScript, Node.js
SQL, Redis, Memcached
Firebase
Drupal, SEO

Games Unity, XNA

Tools UNIX, Docker
Git, Subversion

# Languages

French Native

English Professional proficiency

Chinese Basics

# Interests

Music Rock, guitar and piano player

International Travelling fan
EPITA “buddy”
President of Epiworld, EPITA’s international association