

# Grégory Rabas

## Resume

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🌐 [www.gregoryrabas.com](http://www.gregoryrabas.com)

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🐙 [github.com/grr14](https://github.com/grr14)

*"Currently looking for a job opportunity as a React developer"*

## Education

- 2012–2016 **Master in Computer Engineering, specialization in Security and E-Banking**, *École Nationale Supérieure d'Ingénieurs de Caen*, Caen, France.
- 2015–2016 **Master in Computer Science E-secure**, *University of Caen Basse-Normandie*, Caen, France.  
In parallel with my other degree
- 2010–2012 **Preparatory classes : two-year undergraduate intensive course in mathematics and physics**, *Lycée Chaptal*, Paris, France.
- 2010 **High School Degree, with focus on mathematics and physics**, *Lycée Auguste Angellier*, Dunkerque, France.  
Focus on Mathematics. With high honors.

## Work

### Jobs

- August 2016–May 2018 **R&D Software Engineer**, *Sopra Banking Software*, Meudon.
- Project Samba : Maintenance of the ATM Manager software Stecard for the account of Transactis
    - Analysis and correction of software anomalies
    - Conception of software evolutions, redaction of the technical documentation
    - Integration and delivery to the client
    - Regression testing, Acceptation testing

### Internships

- May 2016–August 2016 **Addition of features on an ATM software**, *Sopra Banking Software*, Vélizy-Villacoublay, France.
- April 2015–July 2015 **Study of the Keccak function and its vulnerabilities**, *University of Gjøvik*, Gjøvik, Norway.

### Student Projects

- October 2015 - February 2016 **Study on the implementation of a MPI : Purchase or Development ?**, *OpSiSe*.  
Work in pairs
- October 2014 - April 2015 **Programmation in ANSI-C of the cryptoalgorithm E0**, *for the Ensicaen*.  
Work in pairs

### Personnal Projects

- since February 2020 **Creation and update of my portfolio**, [www.gregoryrabas.com](http://www.gregoryrabas.com).

since March 2020 **Traduction and code contributions**, [www.dofuslab.io](http://www.dofuslab.io).  
Open source set builder for a french MMORPG:

## Skills

### Programmation

Languages C, C++, Java, Python  
Web HTML5/CSS3, Javascript ES6, Node.js, React JS, Typescript, Ajax, PHP  
Database Oracle Database, PostgreSQL, MySQL  
IDE Visual Studio Code, Eclipse, SQL Developer, Code Blocks, Sublime Text  
Technologies json, XML, Qt  
Softwares Kanest, HP Quality Center Software (ALM)

### Electronic Banking

Protocoles DIEGO, NDC  
ISO EMV, ISO8583, ISO27001

## Languages

French Mother tongue  
English Fluent  
German Intermediary  
Korean Intermediary  
Chinese Basis  
Mandarin

*TOEIC score : 950  
level B2*

## Miscellaneous

Travels Lived 6 months (september 2019-march 2020) in South Korea, trips around Asia  
Sports Tennis in competition for 12 years, Badminton, Football  
Others Good experience teaching french to foreign students