

Web full-stack developer

Training

- Nov. 2018 - Jul. 2020 **42 school, Paris, France**
Software engineering training. Some of my projects :
- **42sh** (UNIX project: create a Bash-like shell following the POSIX requirements, using C, in a team of 4 people. Some of the implemented features: AST execution, parsing and lexing, termcaps interface, shell redirections, job control, built-ins recoding, regex...)
 - **FdF** (graphical project of wireframe maps displays in 3d)
- Jun. 2018 **Lycée Chevroliier, Angers, France**
Scientific high school diploma

Professional and volunteer experience

- Jun. 2020 - now **Freelance full-stack web developer**
- Construction of an analytic data stack: automatic retrieving of the data from different tools (Intercom or Zapier for example) through an ETL tool (StitchData), sending it to Google BigQuery, formatting/parsing of this raw data by DBT, and visualizing it on Google DataStudio.
- Dec. 2019 - Jun. 2020 **Fullstack software engineer at Tactill, Paris, France**
- AWS and Google Cloud Platform deployment automatization
 - Firebase Cloud Functions using Node.JS
 - Bash scripting
 - API requesters on Google Apps Scripts to retrieve data on a Spreadsheet
 - MySQL data stack on Google BigQuery
- Jul. - Aug. 2019 **Volunteer in two permaculture farms** (Japan, 2 months)
- May - Jun. 2018 **Volunteer in an English family** (England, 1 1/2 month)

Programing skills

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|------------------|-------|----------------|-------|
| - JavaScript | ★★★★☆ | - Shell (UNIX) | ★★★★★ |
| - C | ★★★★☆ | - MySQL | ★★★★★ |
| - Bash scripting | ★★★★☆ | - Node.js | ★★★★☆ |
| - Python | ★★★☆☆ | - Google Cloud | ★★★★☆ |

Soft skills

- Problem-solving with few pieces of information
- Quick learning of new programming languages or tools
- Strong problem understanding
- Clean and maintainable code

Languages

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|--------------------------------------|---------------------------------------|
| - French | ★★★★★ (Native) |
| - English | ★★★★☆ (Full professional proficiency) |
| - Japanese, Spanish, German, Chinese | ★★★☆☆ (Advanced) |

Personal interests

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|-------------------------|------------------------|
| - Web frameworks | - Entrepreneurship |
| - Space exploration | - History and politics |
| - Languages and travels | - Cooking |