Matthieu Cneude - Software Engineer

Berlin, Germany | **github.com/Phantas0s** | `https://thevaluable.dev`

Work History

December 2019 - Now - **Self-employed**

- Wrote a book (`https://themouseless.dev`).
- Participant at the **Recurse Center**.
- Learned Clojure / Clojurescript.
- Worked through the course **CS61a** from Berkeley (with the **SICP** as textbook).
- Learned some foundations in discrete mathematics.
- Developed open source projects.

March 2018 - December 2019 - **Software Engineer - Loopline Systems** (Berlin, Germany)

Loopline Systems was selling a feedback software (Loop Now) to companies to improve their feedback culture (B2B).

Technologies: React, Golang, PostgreSQL, Elasticsearch, docker containers, RabbitMQ, Ansible.

- Advised the management and the developers regarding the technical decisions.
- Maintained and implemented functionalities in different microservices for Loop Now.
- Developed the first version of a Business Intelligence software (BI) to gather essential customer's data.
- Developed a backoffice to solve the difficulties to manage customers' accounts.

Mr. Cneude's outstanding commitment is especially worthy of mention - *CTO of Loopline System*

March 2017 - March 2018 - **Lead Developer - Pantaflix** (Berlin, Germany)

Pantaflix is a VOD platform allowing customers to rent movies for a short period of time with a fixed price (B2C).

Technologies: PHP (Symfony), MySQL, docker containers (Ranger), Jenkins, JavaScript.

- Rewrote Pantaflix's most important software to distinguish them from the competitors: an application allowing directors to manage their movies' medadata (title, images...) appearing on the website.
  - Advised the management and the developers regarding the technical decisions.
  - Wrote the foundations and migrated all the data.
  - Team leader on the project: onboarded and mentored new developers.

Mr. Cneude was a highly regarded senior engineer - *CTO of Pantaflix*

October 2014 - March 2017 - **Lead Developer - Lesara** (Berlin, Germany)

Lesara was one of the most successful e-commerce company in Berlin. I helped the company grows and double its size (from 100 to 200 employees). In one year, Lesara was selling from 2 to 24 countries in Europe (B2C).

Technologies: PHP (Symfony), MySQL, docker containers, Capistrano, RabbitMQ.

- Lead developer of the Logistic software managing stocks, orders, shipments, and suppliers.
  - Advised the management and the developers regarding the technical decisions.
  - Logistic was handling the specific logistic strategy of the company (shipping from China to Europe and consolidation strategies) no other solution could provide.

February 2014 - October 2014 - **PHP Backend Developer - Orange** (Lyon, France)

Technologies: PHP (EzPublish), MySQL, JavaScript.

Orange is one of the biggest phone operator in Europe. I was maintaining a complex project to create customizable events.

May 2012 - December 2013 - **Fullstack web developer - Heliopsis** (Lyon, France)

Technologies: PHP (Symfony), MySQL, JavaScript, CSS3.

At Heliopsis, I developed multiple websites with Heliopsis' team for diverse clients.

May 2011 - March 2012 - **Fullstack web developer - La Maison du Web** (Lyon, France)

Technologies: PHP, MySQL, JavaScript, CSS.

We developed, with a second developer, a whole framework and backend to create e-commerce and many websites.

Education

2010 - Now	**Continue studying actively.**
2010	*Degree in Web Development and Communication*; University of Perpignan (France)
2008 - 2009	*High National Diploma in Communication*; Private School in Caen (France)