Adrien Hecq

Experienced web developer with a focus on building engaging and accessible digital experiences

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Relevant experience

Php Developer – Stellar August 2022 – February 2024

- Produced and implemented robust **RESTful API**s, using the **API Platform** framework to facilitate seamless communication and data exchange between the back-end and front-end components of our application.
- Collaborated with our **Python data specialist** to develop an exclusive feature that enables users to conduct sentiment analysis using their own data, leveraging our custom machine learning models that were trained for this purpose.
- Assisted front-end developers in implementing a new application design, primarily focusing on testing using **Gherkin language** and **Cucumber**.
- Worked with product and project managers, designers, and both front-end and back-end developers to iteratively create and adapt the application within a two-week **agile (and later Kanban)** cadence following **Scrum principles**.
- Developed numerous features and improvements/refactoring of our existing codebase while testing my code using **PHPUnit** for both unit testing and integration testing.

Back-end Developer – Smals October 2020 – Mai 2022

- Partnered with an analyst, a front-end developer and an administrator to achieve our objectives, utilizing tools such as **Jira** and **Confluence**.
- Engaged in the development of websites for various government entities, utilizing Smals' custom CMS built on the **Symfony framework**. Clients included ONEM, Fedris, ONSS, eHealth, ...
- Implemented new features within the CMS using **PHP** as the primary programming language.
- Maintained direct contact with clients to understand their needs and preferences thoroughly.

Internship Symfony Developer – Smals February 2020 – Mai 2020

- Acquired proficiency in the **Symfony framework** under the guidance of my mentor.
- Delivered a comprehensive presentation to showcase and discuss my newly acquired expertise before my mentor and manager.
- Utilized my newly acquired skills to assist in troubleshooting and validating the organization's custom CMS, including conducting tests with **PHPUnit**.
- Collaborated with a new team, implementing the **agile** methodology to streamline our workflow and progress efficiently.

Skills

Programming Languages

Php, SQL, Twig, HTML, CSS, SASS/SCSS, JSON, Javascript

Libraries & Frameworks

Symfony, PHPUnit, React, Node.js, Tailwind CSS, Next.js, Webpack Encore

Tools & Platforms

Git, Gitlab, Bitbucket, OVH, Heroku, Wordpress, Docker, Behat, Blackfire

Selected Projects

ADHD Kitchen

Cooking website and personnal sandbox. Technologies used included Symfony, Php, Doctrine, REST APIs, React, Javascript

My blog

Personnal blog using mainly React, Next.js, Tailwind CSS and Prisma

adrienhecq.com

Personnal website/portfolio made with Next.js, Tailwind CSS and Framer Motion

Education

EPFC

Bachelor in computer science

Interests

Streaming, technologies, mechanical keyboard, computer building, reading, running