

Hugo SERIEYS

Frontend web developer

EDUCATION

Master degree in computer science and electronics

Mines Saint Etienne Engineering School - Gardanne, France / Since September 2017

Three year course in computer science and microelectronics, with third year major in computer science and minor in security (ending with a master degree). Courses included: software/web/mobile programming, machine learning, client-server, databases, cryptography, management.

Tools: C, C++, Embedded C, Java, JavaScript/TypeScript, NodeJS, (My/PostGre)SQL, Android Studio, Matlab, Excel.

WORK EXPERIENCES

Front-end web developer

ENOVACOM Boulogne-Billancourt, France / Since October 2020

Developer among the transerve team of the research department.

- Design system creation (design tokens, graphic charter, best UI/UX practices, UI templates, documentation)
- React frontend migration of an Enovacom software
- Figma software wireframing
- React internal app development
- Login layout integration (LESS + Javascript)

Tools: React, CSS, MaterialUI, Docusaurus, Style dictionary, Figma.

Front-end web developer

ENOVACOM Boulogne-Billancourt, France / From April 2020 to September 2020

Front-end web application design for flowchart management.

- Benchmark of javascript flowchart libraries,
- Flowchart design tool implementation.

Tools: Angular, Typescript, D3JS, DagreJS, Docker, Linux, Git, Scrum.

Research internship in deep learning

EURA NOVA - Mont-Saint-Guibert, Belgium / From March 2019 to August 2019

Deep learning research on domain adaptation.

- Implementation of state-of-the-art algorithms from papers,
- Benchmark of these algorithms on given image datasets,
- Original contribution (paper currently being published).

Tools: Python, TensorFlow 2.0, Pytest (TDD), Sphinx, Docker, Linux, LaTeX.

Web developer

M-GaTE - Gardanne, France / From June 2018 to March 2019

Implementation of a web interface for connected objects management.

- Authentication system,
- Database management,
- User and administrator interface,
- Customized file generation system.

Tools: HTML, CSS (Bootstrap), Javascript (jQuery), PHP, MySQL, Git.

SIDE PROJECTS

Portfolio website hugoserieys.com

- / October 2019

Design of my portfolio website to discover React JS framework : front-end development in React, multilingual website, continuous integration.

Tools: Html/Css (Bootstrap), Javascript (ReactJS), Git, Travis CI, JSON Resume.

Web developer

Forum Entreprises ISMIN (FEI) / From January 2018 to November 2018



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Social networks

[linkedin.com/in/hugoserieys/](https://www.linkedin.com/in/hugoserieys/)

github.com/hugoseri

twitter.com/hugoseri

Languages

English Good working knowledge - TOEIC 980

Spanish Basics

Japanese Beginner

Hobbies

Sports Mountain activities (hiking, wild-camping, skiing, rafting)
Climbing
Running and trail running
Martial arts (4 years of practice)

Arts Theatre (improvisation, performances)
Photography (landscapes)
Drawing, watercolor
Guitar (autodidact)

Miscellaneous Travel (european capital cities)
Pastry cooking
Chess