Hugo SERIEYS

Fullstack developer

WORK EXPERIENCES

Full-stack developer

EndLess Paris / Since September 2021

Developer among tech team, missions included:

- Backend and frontend design from scratch to migrate from the existing ERP
 - Micro-services architecture using saga pattern in
 - NodeJS/TypeScript/ExpressJS/Prisma
 - Backoffice frontend in ReactJS/TypeScript
 - External APIs workflows setup for payment (Stripe, GoCardless) and invoicing (Zoho Books)
- Lead on setup and updates of mobile app MY ENDLESS:
 - Using React Native with Expo platform
 - Design system integration
 - More than 10 versions published
- Involved in setup and updates of web customer area MY ENDLESS in ReactJS/TypeScript
- Major involvement on business related challenges:
 - order taking: product management, discounts and logistic constraints
 - route scheduling and visualization interface
 - invoicing and payment: invoices and payments setup, bank debits triggering
- OTP authentication rework using JWT

Front-end developer

ENOVACOM Paris, France / From October 2020 to August 2021 Developer among the transverse team of the research department.

- Design system creation: design tokens, graphic chart, UI/UX good practices, templates and interactive documentation
- Back-office app migration to **React**
- App design using Figma
- Login layout integration (LESS/Javascript)

Front-end developer internhsip

ENOVACOM Paris, France / From April 2020 to October 2020 Front-end web application design for flowchart management:

- Benchmark of javascript flowchart libraries,
- Flowchart design tool implementation using Angular/D3JS/DagreJS.

Deep learning internship

EURA NOVA Louvain-la-Neuve, Belgique / From March 2019 to August 2019 Deep learning research on domain adaptation based on state-of-the-art algorithms in **Python** leading to an original contribution published in ESANN 2020 conference.

Full-stack web developer

M-GaTE Marseille, France / From June 2018 to March 2019 Design of a web interface for **LoRa** connected devices management.

- Authencation system and database management using PHP/MySQL
- User and administrator interface using JavaScript/jQuery/BootStrap

EDUCATION

Master degree in computer science and electronics

Mines de Saint Etienne Gardanne, France / From September 2017 to October 2020 Three year course in computer science and microelectronics, with third year major in computer science and minor in security.

Courses included: software/web/mobile programming in **C, C++, Embedded C, Java, Javascript**, machine learning in **Python**, client-server in **C++, Java**, SQL databases, cryptography and cyber security, management.



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Social

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twitter.com/hugoseri

Languages

English

> TOEIC: 980/990

Danish Starting

Spanish Basics

Interests

Sports Calistenics (wokring on handstand and muscle ups) Running (training for a sub45 10k) Kitesurf (learning waterstart) Curious about sport general knowledge

Arts Photography (mostly landscapes and architecture) Festival and concerts (about once a month)