

Simon Lejeune *Full stack engineer*

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📅 09/02/1991

🔗 <https://github.com/simon-lejeune>



Professional Experience

09/2022 – 09/2022

Remote position

Full stack engineer

Belighted

I was given the task of building a technical clone (poc) of <https://approximated.app/> with the freedom of the technologies used. I was able to do it in 12 days using Django, Caddy and AWS and it was a lot of fun.

03/2021 – 08/2022

Remote position

Front-End Developer

UbiData (freelance mission for Belighted)

- Worked on the TrackAndTrace project, a web-based fleet management solution
- Took the lead of the front-end development
- Added new reports and new integrations
- Performed various improvements on the legacy Angular codebase (upgrades, conventions, ..) to bring it to a more modern and maintainable state
- Mentored the other team members with training and reviews

08/2021 – 08/2022

Remote position

DevOps

IO Digital (freelance mission for Belighted)

- Day to day maintenance of a Kubernetes managed cluster
- Implemented a backup process using Velero
- Implemented the database monitoring using Grafana and postgres-exporter
- Performance analysis and creation of load test scenarios with JMeter

01/2022 – 02/2022

Remote position

DevOps

ComPHARMA (freelance mission for Belighted)

- Created and managed an infrastructure on AWS (load balancer, virtual machines, object storage, cache, database, ...)
- Wrote tooling around aws-cli to ease the process (creation of certificates, configuration of load balancer, ..)

09/2020 – 07/2021

Remote position

Front-End developer

IDSoft (freelance mission for Belighted)

- Worked on the HannaH Web project, a new web-based financial planning software
- Joined the project during its early stages and led the front-end part in modern React (context API, hooks, ..)

09/2020 – 03/2021

Remote position

Front-End developer

Abbove (freelance mission for Belighted)

- Migration and improvement of a legacy module to a VueJS implementation backed by a GraphQL API
- Development of a new module in VueJS interfacing with BalkanGraph's OrgChartJS library

09/2016 – 08/2020 Ramillies, Belgium	R&D team leader, Logistics Apps <i>Odoo</i> <ul style="list-style-type: none"> • Coordination of a team of 6 developers • Review and endorsement of the code of the team members • Training of new team members • Collaboration with Product Owners to determine the target for the next release
09/2015 – 08/2016 Ramillies, Belgium	R&D developer, Logistics Apps <i>Odoo</i> <ul style="list-style-type: none"> • Collaboration with Product Owners to translate functional needs into technical specifications • Development of new features for the Odoo Logistics Apps • Monitoring and improvement of the performance and scalability of the product • Test coverage improvement • Large refactoring of the codebase
09/2013 – 08/2015 Ramillies, Belgium	R&D developer, Generalist <i>Odoo</i> <ul style="list-style-type: none"> • Migration of the reporting engine from RML to HTML/CSS • Deployment of nightly packages for Windows, Red Hat and Debian • Handled and fixed bugs reported by customers • Coordination of the two months release cycle

Education

2012 – 2013 Mons, Belgium	Computer Sciences preparatory year <i>UMons</i>
2009 – 2012 Mons, Belgium	Bachelor of Information Systems <i>ISIMs</i>

Languages

French <i>native</i>	English <i>advanced</i>	Portuguese <i>beginner</i>
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Skills

Python <i>Vanilla, Flask, Odoo, Django, FastAPI</i>	Javascript <i>Vanilla, React, VueJS, Angular</i>
HTML	CSS
SQL <i>Mainly with PostgreSQL</i>	Git
Graphql	REST
Docker	Linux
AWS	Kubernetes
Load testing	