

Romain Prignon

Staff Software Engineer

Contact

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About

As a Junior Staff Software Engineer / Senior Software Engineer, I am currently responsible for the Developer Experience of ~25 developers.

With strong competencies in web development, I create cross-team collaboration to address better Developer Experience.

My day to day work is to coordinate (or realize) technical features and production system improvements. I favor DevOps and Agile methodologies to deploy most applications.

The ideal environment I would like to contribute implies the following

- simplicity is essential
- strive excellence
- act consistently with empathy
- without psychological safety, respect, and trust, nothing is possible

Work

Indy

March. 2020 — Sept. 2022

DevX / DevOps Engineer

Accountability

- Setup 'Infra as code' culture
- Define and realize deployment process (architecture decision record, CLI tools, automation)
- Roadmap definition for the 'Developer Experience' (25 developers)
- Coordinate 'Developer Experience' projects (typescript migration at scale, Monorepo, dependencies automation)

LinkValue

Oct. 2020 — Feb. 2020

Lead Developer

IT Consulting Company

- Presales: estimate technical work on potential new project

Tourwriter

Oct. 2019 — Dec. 2019

Fullstack Engineer

Tour Operator Software (work holiday visa)

- Develop new feature on a webapp (react) for Travel Agency Users
- Build REST endpoints (nodejs)
- Migrate codebase to typescript

Stormshield

Feb. 2019 — Sept. 2019

Fullstack Engineer

Cyber security / Networking (consulting)

- Network performance audit (backend-frontend throughput)
- Data storage Audit (R&D on which database to choose)
- Dashboard refactorisation (vuejs, vuex)

Bouquet.ai

May 2018 — Feb. 2019

Fullstack Engineer

Business intelligence / chatbot (consulting)

- Build a chatbot on analytics data (node.js, express)
- Architect infrastructure using docker Swarm (continuous deployment, ~10 services in prod)
- Refactor admin webapp (react.js)
- Build an url shortener (bitly like) to secure some url (nodejs, micro)

TATA communication

Sept. 2017 — May 2018

Fullstack Engineer

Video editing platform (consulting)

- Enhance provisioning with ansible
- Integrate a new video player (react, <https://video-react.js.org/>)
- Develop new features on a video editing platform (comments, user management)
- Add an audit log to keep track of user actions (elasticsearch)

Lelivrescolaire.fr

Nov. 2016 — Sept. 2017

Fullstack Engineer

EdTech (consulting)

- Develop a web admin to edit scholar books, web app licenses (react.js)
- Develop an ETL to import xls file into the database (node.js)
- Develop an OAI2 warehouse for <http://gar.education.fr> using OAI2 protocol (node.js)
- Develop SSO on the web platform (CAS, OAUTH, SAML2)

M6web

Jan. 2015 — Nov. 2016

Fullstack Engineer

National TV channel (consulting)

- Bootstrap dev environment (unit test, continuous integration)
- Develop a web app to help viewer estimate their vehicle price. Based on a tv-program (react.js)
- Develop a photo viewer (pinterest for home decoration) (react.js, server side rendering, SEO)

Alptis

Oct. 2013 — Jan. 2015

Fullstack Engineer

Insurance company (consulting)

- Develop frontend website of the company for customer to compare insurance contract (Symfony 3)
- frontend decoration of forms (jQuery, bootstrap css)

Peaks

Sept. 2013 — Setp. 2020

Fullstack Engineer

IT Consulting Company

- Consultancy work (see above)
- Help the core team with technical interview and setup new projects for other consultants in our internal lab
- Ambassador: animate node.js and symfony community (mentoring, follow trends)

Education

CPE Lyon (Engineering school)

Sept. 2010 — Sept. 2013

Engineering degree in computer science (Apprenticeship)

Claude Bernard (University)

Sept. 2008 — Sept. 2010

Technical degree in computer science

Skills

frontend

react.js

redux

backend

node.js

graphql

devOps

python

terraform

docker

ansible

Method

UML

S.O.L.I.D

Functionnal programming

Management

Project management

Team federation

Languages

French

Native

English

Professional Working

Interests

Climbing

Travelling