

Alexis Rouillard

Technical Lead / Senior Full-Stack Developer

Nantes, France | +33 (0)6 51 24 16 30 | contact@arouillard.fr

github.com/alexays | linkedin.com/in/alexis-rouillard | arouillard.fr

PROFESSIONAL SUMMARY

Full-Stack Developer since 2012, I am both a tech lead, lead developer or full-stack developer thanks to my technical and management skills which allow me to interact and manage the whole project, from its idea, conception, design, development, production and follow-up, which is which makes me the ideal person for new projects in your company. All my experience, open-source projects, freelancing and adaptability allow me to take on new technical stacks and to integrate new teams quickly.

WORK EXPERIENCE

Humanoid | Technical lead

Nov 2019 - Ongoing | Paris, France

- Led the development team and all sponsored operations with clients at a technical level.
- Designed and implemented features of Frandroid, Numerama, Madmoizelle with millions of unique visitors each month.
- Designed and developed the native application using Flutter and scalable APIs.
- Developed local environment using Docker, facilitating developers to have a functional environment in a few minutes.
- Continuous Integration/Staging environment, pull requests, code reviews, unit/integration/e2e testing.
- Lead, Management, Flutter, Docker, PHP, JavaScript, WordPress, React.js, Node.js, Golang, SEO, DevOps, Swift, Java, Python

Moovsit | Software Developer (Freelance)

Oct 2019 - May 2020 | Paris, France

- Developed and maintained features for an e-commerce solution (Beautysané).
- Identifying the performance bottleneck.
- Handlebars.js, Node.js, SCSS

LiveE | Full-stack Developer

Aug 2017 - Jan 2020 | Nantes, France

- Developed from scratch, a SaaS solution allowing client to create their own live event using microservices.
- Developed and maintained existing live solutions
- PostgreSQL, React.js, React Native, Kubernetes, Node.js, Kafka, AngularJS, TypeScript, Java, Python

EXCAMB+ | Back End Engineer (Freelance)

Aug 2019 - Sep 2019 | Paris, France

- Developed and maintained Ionic mobile application.
- Ionic, Firebase, In-App purchase

SKILLS

App Development

- Flutter, Dart
- Java / Kotlin
- Swift / Objective-C
- React Native, Ionic

Backend, Program Development

- C, C++, C#
- Ruby
- Java
- Python
- Node.js
- Golang
- PHP, Symfony
- MySQL, PostgreSQL, Redis

Web Development

- HTML, CSS, SASS, SCSS, LESS
- JavaScript / TypeScript
- React.js, AngularJS, Vue.js
- WordPress

Docker, Git, CI/CD, Figma, UI/UX Design

EDUCATION

Advanced Computer Science, Computational Intelligence (AI)

University Of Kent, Sep 2019 – Aug 2020

With Merit

Master's Degree, Computer Science

EPITECH, Sep 2016 – Aug 2021

GPA: 3.62

PROJECTS

Waybar (github.com/Alexays/Waybar) ~3.2k stars

- Created a status bar for Wayland using Gtk+
- C++, Gtk+, Meson, Wayland, CSS

Epiboard (github.com/Alexays/Epiboard) ~300 stars

- Created a new tab page WebExtension with Vue.js