



de Saint Jacob Valentin

Software Engineer

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 Valentin de Saint Jacob  ValentinDSJ

Skills

- **Frontend:** ReactJs, React Native
- **Backend:** NodeJs, Golang
- **Containerization & Orchestration:** Docker, Kubernetes
- **Cloud platforms:** AWS, GCP

Experience

Blobr February 2023 - Present
Full-stack developer Paris
<https://www.blobr.io/>

Contributed to developing a high-traffic, fully serverless web application for API monetization using React, Node.js, and Golang for robust API handling, using AWS services to ensure scalability and cost-effectiveness.

Also participated in conceiving and implementing an AI-based solution that enabled seamless data access and management across multiple sources, using React and Node.js on a Kubernetes platform while following clean architecture principles.

Artizen March 2022 - February 2023
Freelance Full-Stack Developer Paris
<https://www.arti-zen.fr/>

Maintained and enhanced a SaaS platform for craftsmen's accounting management by developing both web and mobile applications using ReactJS and React Native, supported by a Node.js backend with the Nest framework.

Implemented new features, like automated PDF generation, and deployed the apps on Android and iOS, while containerizing the solution in Kubernetes to boost scalability and performance.

Sogeti Labs (Capgemini) March 2021 - August 2021
Full-Stack Developer Paris

Collaborated in an innovation lab focused on addressing real-world problems using cutting-edge technologies and approaches. I participated in numerous hackathons and other events, mainly with a ReactJs and Node stack, in the Azure environment.

Colas March 2021 - June 2021
Freelance Front-End Developer Paris
<https://colasgd.blackfoot.dev/>

Single-Page Application used for calculating the costs of construction of water holding basin (ReactJs).

Akatek August 2021 - February 2021
Freelance Full-Stack Developer Paris
<https://vetapp.fr/>

Development of a video conferencing app for veterinarian (ReactJs for the frontend and Strapi / GraphQL for the backend).

Education

Epitech Paris	September 2018 - June 2023	Chung-Ang University	May 2021 - June 2022
Expert en technologie de l'information	Master	Computer Science	Master
Computer Science Degree.		A year-long study abroad in South Korea in the Computer Science field.	

Projects

Colin September 2020 - November 2022
Project Manager
<https://eip.epitech.eu/2023/colin/>

Led a team of six developers to create a patient monitoring system for doctors to improve patient care and enable doctors to track patient adherence to treatment plans more effectively.

I gained valuable experience in team leadership and project management.

Stack: ReactJs, React Native, NestJs

Languages

French	English	Japanese
Native	Fluent	N3