BRUNIE CLÉMENT

Lead Frontend Engineer

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PROFESSIONAL SUMMARY

Results-driven Senior Frontend Engineer with over 6 years of experience specializing in the Vue.js ecosystem. Proven ability to lead frontend teams, architect scalable solutions, and deliver high-quality, user-centric web applications. Passionate about code quality, performance optimization, and collaborative problem-solving to achieve business goals.

SKILLS

Programming Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, SQL, Python, Java, Ocaml

Frameworks & Libraries: Vue.js (Vue 2/3), Inertia.js, Fabric.js, Node.js, Nuxt, Angular 2, Django, Laravel

Tools & DevOps: Git, Docker, Postgres, Vite, Vitest, Testcafe, Podman, CI/CD

Platform & Other: Cloudflare, Netlify, Vercel, Pinata, Web3

WORK EXPERIENCE

Lead Front Engineer   Picsellia | Toulouse | Oct 2022 - Present

- Led the frontend team, defined the technical architecture, and established development roadmaps.
- Designed and developed a comprehensive MLOps platform to help customers train and maintain accurate computer vision AI models.
- Established best practices for code quality, testing strategies, and CI/CD pipelines.

Front Engineer   Lyra Network | Labège | Aug 2019 - Oct 2022

- Developed a JS payment library to streamline the user experience and reduce payment friction.
- Engineered a direct, secure in-card form integration for merchant websites.
- Ensured the security and compliance of all payment transactions.

Fullstack Engineer Internship   CNES | Labège | Feb 2019 – Aug 2019

- Developed an application for the aggregation and visualization of data from the COSPAS–SARSAT space program.
- Contributed to the implementation of the distress alerting service.

EDUCATION

M.Eng in Applied Mathematics & Computer Science   ENSEEIHT | Toulouse | 2016 - 2019

PSI* (Physic and Engineering Science)   Lycée Déodat de Séverac | Toulouse | 2014 - 2016

Scientific Baccalaureat   Lycée Pierre de Fermat | Toulouse | 2014 - 2016

LANGUAGES

French (Native), English (C1 - Advanced), Español (B1 - Intermediate)