Chris Feijoo
Software Engineer
Montpellier, France

www.kube.io
chris@kube.io
06 25 97 07 71

CURSUS

2013 **42** Paris
2016 Software Engineering

2016 **HEC** Paris
Digital Entrepreneur Track

2010 **Faculty of Science of Luminy** Marseille
2012 Computer Science and Mathematics

2005 **Lycée Alexandra David-Neel** Digne
2009 Scientific Baccalauréat — European Mention

EXPERIENCE

SINCE **kube.io**
2015
APR Freelance Software Engineer

Frontend & backend web/desktop JavaScript app development.

TYPESCRIPT REACT REDUX NODEJS GRAPHQL ELECTRON FRAMER X SKETCH

2023 **Weabea**
NOV
— Software Engineer
2024
NOV Led Frontend and GraphQL development of the Weabea product, which allows umbrella companies to manage freelancers and missions in client companies.

Enhanced Invoicing and Timesheet features to be smooth and reactive for powerusers, after user feedbacks.

Designed features like Quotation Approval Flows, Activity Account/Balance, Expense Management, Payrolls

Reworked Documents rendering using React PDF.

Reworked UI for smooth mobile experience.

TYPESCRIPT REACT REMIX GRAPHQL APOLLO REACT PDF NODEJS TAILWIND FRAMER MOTION PYTHON FASTAPI POSTGRESQL AWS

2021 MAR — 2023 MAR

TheFork France

Software Engineer

Worked in Restaurant Experience (B2B).

Enhancements and maintainance of Floorplan, which allows restaurants to manage their tables and reservations.

Initiated the VirtualMode project on TFM Front, allowing to run the frontend in isolation, with Virtual API, Storage and Environment, and powerful system of factories to test any state in a few lines of description.

Worked on multiple purely technical projects like:

- Automatic code migrations using JSCodeShift
- Frontend Architecture based on React Contexts, to make it easily testable
- Cleaning and Simplification of the GraphQL Schema, to make it more conventional.

`TYPESCRIPT` `NODEJS` `REACT` `STORYBOOK` `GRAPHQL` `APOLLO` `POSTGRESQL`

2019 OCT — 2020 AUG

Tinyclues Paris

Software Engineer

Worked in Clapps (Client Applications) Team, on the NAF (New Action Foundation) Project.

We rebuilt the main application (Action) from scratch, with new UX, and using an up-to-date stack.

Clean Architecture was used with NestJS on the Backend-side, React on the Frontend, and GraphQL for the API.

`TYPESCRIPT` `GRAPHQL` `APOLLO` `REACT` `NODE.JS` `NESTJS` `POSTGRESQL` `AWS STEP FUNCTIONS`

2019 APR — AUG

Contentsquare Paris

Software Engineer

Worked in U2 Team, in charge of transversal projects (Authentication, Backoffice, Public API, Integrations).

Worked on new Public API: Authentication, Quota Limiter, Throttling (Concurrent Calls and Rate Limiter).

Worked on Login Application, allowing internal and external services to connect using Contentsquare account.

Decentralization of authentication using JWKS.

`TYPESCRIPT` `NODE.JS` `NESTJS` `VUE` `ANGULAR` `POSTGRESQL` `SAML`

2018 DEC — 2019 FEB

Iziwork Paris

Backend Software Engineer

Automation of Timesheets Upload and Extraction for Billing and Payments.

Automation of CV Parsing Data Extraction, for matching workers with companies.

Setup Unit/E2E Testing environment, and various refactorings.

`FLOWTYPE` `NODE.JS` `MONGODB` `PARSE` `JEST`

2018 SEP

Bazimo Montpellier

Frontend Software Engineer

Development of new Document Explorer Panel, which centralizes upload and view of all kind of documents in a single view.

Setup TypeScript, Build Process Improvements.

`ANGULARJS` `TYPESCRIPT` `REST`

2017 AUG — 2018 FEB

Teads Montpellier

Software Engineer – Format Team

Format Team develops the Ad Player.

Worked on Video/Display Players, Trackings and A/B Tests.

Prepared codebase migration to modular JavaScript using Webpack, and various TypeScript enhancements.

TYPESCRIPT   VAST   VPAID   DISPLAY   TRACKING   VIEWABILITY   WEBPACK   A/B TESTING   SCALA   SPARK
JUPYTER NOTEBOOKS

2017

PandaNote

Code/UI/UX

PandaNote was a minimalist desktop editor destinated to students to build synthesis note from their courses.

It featured a Test mode permitting to test knowledge on a document.

TYPESCRIPT   REACT   REDUX   ELECTRON   DRAFTJS

2017

42 Paris

JavaScript Bootcamp Author

Piscines are two-weeks intensive courses where 42 students discover new concepts/languages with videos and exercises.

First week introduced all base concepts of JavaScript and TypeScript.

The second week was about web/desktop app development using React/Redux/Electron.

JAVASCRIPT   TYPESCRIPT   NODEJS   COMMONJS   ES MODULES   OBJECT-ORIENTED PROGRAMMING
FUNCTIONAL PROGRAMMING   ASYNCHRONOUS/EVENT-DRIVEN PROGRAMMING   REACT   REDUX   ELECTRON   WEBPACK
UNIT TESTING   JEST

2016 JAN — MAY

DotID HEC Digital Entrepreneur, Paris

Co-founder

DotId was a project of a mobile password-less authentication system, we worked on with two other 42 students.

Our goal was to provide the easiest and most secure way to connect anywhere.

We participated to the 2nd edition of the HEC/42 Startup Launchpad, which helps students create their startup during a 2 months practice-based course.

STARTUP CREATION   MARKETING   BUSINESS MODEL   C   JAVASCRIPT   TYPESCRIPT   NODEJS   SWIFT   AES   RSA
PAM MODULES

2014 SEP — DEC

PopChef Paris

Software Engineer Intern

We worked as two engineers with the CTO to build the entire frontend & backend of the Food-Delivery application.

JAVASCRIPT   ANGULARJS   NODEJS   SQL

2008
JUL
—
AUG

XSalto Digne

Graphic Designer / Integrator

During Summer 2008, I had the opportunity to work as a Web Designer at XSalto.
I worked on websites like Vallée de la Blanche, Tignes and Pra-Loup Ski Resorts.

PHOTOSHOP   FIREWORKS   HTML   CSS   FLASH