Axel Mathieu

Tech Lead

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Education

2015–2018 **Télécom Paristech, Paris**, Engineering Degree.

2013–2015 **Preparatory Class, Montpellier**, *PC* Class.*

Skills

Languages Typescript, SQL, Bash, Python, Go Frameworks NodeJS, React, Angular, Vue, Next

Software GITHUB, JIRA, NOTION, SLACK

Projects

2023 - 2024 Mobile Game Application, *Earthunt*.

Developed a native mobile application (React Native) where the goal is to find missing countries on a world map. Available only on iOS.

2024 **Bot**, Twit'Hair.

Developed a bot that posts a punny hair salon name every day. Uses an open dataset from the https://www.data.gouv.fr platform.

2024 **Quiz Application**, *Verdict*.

Developed an application that allows users to configure and launch quizzes https://verdict.axelmathi.eu

Experience

July 2023 - **Tech Lead**, CITRON, Bordeaux.

Implemented automated test execution. Automated the deployment process. Created an import system for customer configuration. Migrated to Mongoose.

January **Software Engineer**, PADOA, Paris.

 $2021-July \quad \hbox{Developed new features within the Padoa tool. Introduced new agile processes.}$

2023

February Software Engineer - Squad Lead, HUBLO, Paris.

2019 – Designed and implemented a new microservices architecture. Task breakdown and planning of technical topics for a team of 3. Developed new features within the Hublo tool. Introduced new agile processes. Improved deployments and continuous integration. Migrated to Typescript.

March 2018 FullStack Developer, PLACELOOP, Paris.

- September Developed a custom front-end framework (Angular JS layer) and a service-oriented architecture (Do-

2018 main Driven Design) on the back-end (NodeJS).