👋 Solène Bary

She/Her – ["soh–len"]
Fullstack JS developer passionate about technology and UX | MHFA

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Focused and creative JS full-stack developer, with six years of professional experience, I like to work with the leading JS frameworks, such as React and Node. With a keen eye for design, I like to create and improve the user experience in collaboration with stakeholders from across the company. Sharing knowledge is key, that is why I like to do pair programming and mentoring with my colleagues.

💻 EXPERIENCE

Tempo, London — *Senior Software Developer*

JUL 2021 - NOW

At Tempo, a startup streamlining the hiring process, I collaborated within a small, agile team, using a "Scrumban" system with bi-weekly sprints managed in Jira. Here are a few projects I worked on:

- Establishing a design system alongside the UX designer with Material UI, Storybook, Figma, and Chromatic.
- Extensive testing of components using Jest, Cypress, and Mocha.
- Managing project communication, ticket prioritization, taking part in code reviews and animating team retrospectives.
- Leading technical brainstorming sessions, addressing complex architecture issues, and exploring innovative solutions in collaboration with the development team and UX designer.
- Selecting external libraries and building PoCs.
- Documenting ways of working, systems, and the result of spike tickets.
- Transitioning our infrastructure from K8 to Google Cloud Platform for rapid deployments.

This multifaceted experience enabled me to contribute significantly to Tempo's mission of improving the hiring process.

Tempo, London — *Fullstack Developer*

AUG 2020 - JUL 2021

While utilizing the Shape Up methodology, I operated as a JS full-stack developer with 6-weeks projects. Some of my projects were at Tempo:

- Implementing Google OAuth for seamless platform sign-in and sign-up using Node.js.
- Creating customer facing pages and revamping old ones with newer

💪 SKILLS

Tech: Javascript, React, React hooks, Redux, Typescript, Node.js, Feathers, GraphQL, MongoDB, REST, Jest, Mocha, react-testing library, Cypress, Next.js

Tools: Git, Github, Heroku, Google Cloud Platform, NX, Jira, Miro, Figma, Notion, Illustrator

Soft: Collaboration, attention to detail, teamwork, organisation

📚 EDUCATION

OpenClassrooms, remote · 2017
Several diplomas in Webdesign, and web development

Polytech'Lille, FR · 2011 –2014
Master's degree in Science: biochemistry, quality, production management, lean manufacturing, microbiology, and coding

Université Henri Poincaré (Nancy I), FR · 2009 – 2011
Preparatory Classes specialised in physics, chemistry, and mathematics

Lycée La Malgrange, FR · 2009
French Baccalauréat (Bachelor's Degree) with Honors and Highest Distinction specialised in mathematics, physics, chemistry, biology, and German

technologies.
- Migrating JS pages to TypeScript for enhanced code maintainability.
- Strengthening quality assurance with E2E tests using Cypress and unit testing through the react-testing library.
- Delivering several internal presentations including on accessibility, responsive design, and component-driven development.
- Actively participating in tech lead and software engineer interviews and providing mentorship to junior developers.

My tech stack included: JavaScript, TypeScript, React utilizing hooks and Redux with a focus on functional programming. For styling, I used JSS, Material UI in combination with Storybook. On the server-side, I utilized Node.js, Express, Feathers, MongoDB and Mongoose, and GraphQL.

Eukleia (now LEO GRC, [LTG](#)), London — *Frontend Developer*

NOV 2017 - MAR 2020

I specialized in web development for online compliance training, reaching nearly half a million users across top 10 global banks and investment institutions. The tech stack I used was HTML5, SCSS, ES6 JavaScript, jQuery, Gulp, npm, GreenSock, Mustache, Node. My responsibilities included:

- Utilized an in-house framework and CMS with JSON data management.
- Developed training programs and internal projects using React.
- Managed projects with Git, Bitbucket, SourceTree, and Jira.
- Ensured cross-browser compatibility, responsiveness, and accessibility.
- Created layouts that fitted several languages.
- Contributed to design using Photoshop, Illustrator, and Adobe XD.

Freelance & E-learner Developer, London —Self-employed

JAN 2017 - OCT 2017

- Freelancing work using WordPress and developing emails.
- Buidling my [portfolio](#) and training to be a web developer.

Career in food industry, France and UK —Food Safety and Quality

JUN 2012 - JAN 2017

Working for several companies such as [Brioche Pasquier](#) and [The Bread Factory](#) in the quality department, where my main responsibilities included ensuring food safety standards on production lines.