

ANOUAR MAHMOUD BELLAKHA

OVER 5 YEARS OF EXPERIENCE

**SENIOR FRONTEND ENGINEER
(JS/TS)**

As a Senior Frontend Engineer with over 5 years of professional experience and an Engineering of State degree in Software Engineering, I am skilled in driving success for software and consulting companies, as well as Series-A startups where I served as a Growth Engineer.

In addition to my technical expertise, I am passionate about learning and development, and open to providing interviewing services and technical courses to improve the expertise of web frontend engineering teams. I am confident in my ability to make a positive impact and take Web Frontend engineering to the next level.

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● TECHNICAL SKILLS

PROGRAMMING LANGUAGES AND APIS

- JavaScript/TypeScript (ES5, ES6+), Java, PHP, WEB APIS (DOM, Device APIs, Communication APIs)

MARKUP AND ANNOTATION LANGUAGES

- HTML, JSTL, JSF, CSS, XML, YAML, JSON

FRAMEWORKS AND LIBRARIES

- JQuery, React, Vue.js, Next.js, Nuxt.js, Create React App, Material-UI, Angular Material, Require JS, Knockout.js, Storybook, Prettier, Commitlint, date-fns
- Styled Components, Emotion.js, JSS, SASS (SCSS), LESS, Tailwind CSS, Bulma, Materialize CSS
- Lodash, Formik, Yup, immutable.js, Redux, Redux Toolkit, Mobx, Mobx-React, Vuex, Vuex Module Decorators, Apollo Link State, React-il8next, React-intl, Vue-il8n
- Redux Thunk, Redux Saga, Axios, React Apollo
- Node.js, Express, GraphQL Yoga

AUTOMATION AND PACKAGE MANAGEMENT TOOLS, AND BUILD SYSTEMS

- Webpack, Babel, Browserify, Parcel, Gulp, Grunt

TESTING TOOLS AND LIBRARIES

- Static Testing: ESLint, TSLint, Flow
- Unit & Integration Testing: Jest, Enzyme, React Testing Library, Mocha, Vue Testing Library, Istanbul
- End-to-End Testing: Cypress, Cucumber
- Performance Testing: Lighthouse, React Profiler

ANOUAR BELLAKHA — 5 YEARS EXPERIENCE
SENIOR WEB FRONTEND ENGINEER (JS/TS)

DEVELOPMENT AND
SOURCE CODE
MANAGEMENT
METHODOLOGIES

- TDD, BDD, GitFlow Workflow

SOURCE CODE
MANAGEMENT AND
VERSION CONTROL
TOOLS

- Git, GitHub, GitLab, Bitbucket, Azure DevOps, Turborepo

DEVOPS PLATFORMS
(CI/CD), QUALITY
INSURANCE, AND
INFRASTRUCTURE

- CircleCI, Gitlab CI, Code Climate (Quality), Jenkins, Docker

DEPENDENCY
MANAGEMENT TOOLS

- Yarn, NPM

CONTENT MANAGEMENT
PLATFORMs

- Strapi, Drupal, EpiServer, SAP Hybris Commerce, Magento 2, Liferay, FirstSpirit

DESIGNS VISUALISATION
TOOLS

- Zeplin, Figma, InVision

IDE

- Visual Studio Code, WebStorm

● **LANGUAGES**

- English : Very Good Command
- French : Bilingual
- Arabic : Mother Tongue

● EXPERIENCES

SENIOR SOFTWARE ENGINEER (JS/TS)

SQLI / CARREFOUR – RABAT / FRANCE

February 2023 – Present

Project : E-Commerce platform of carrefour.fr

Main Tasks:

- Implemented an automated system for annotating Vue components with their corresponding North Star team owner, enhancing the organization and traceability of components within the project.
- Developed custom tooling to optimize the code review process by streamlining component ownership identification and improving collaboration among cross-functional teams.
- Integrated efficient file searching and pathname streaming techniques to optimize performance when scanning large directory structures for Vue components.
- Leveraged parallel processing to boost performance when inspecting Git author contributions and updating component annotations, resulting in significant time savings for the development team.
- Enhanced developer productivity by creating a comprehensive and easy-to-follow documentation for the Template Tagger tool, ensuring a smooth onboarding experience for new team members.
- Collaborated with other teams to identify opportunities for improving developer workflows, driving improvements in project structure, code quality, and collaboration tools.
- Promoted a culture of knowledge sharing and continuous improvement by actively participating in code reviews, mentoring junior team members, and contributing to internal tech talks.
- **Technical Environment:** JavaScript(CommonJS, ES5, ES6+) / Bash / Shell / Git / Vue.js / TypeScript / "esbuild-kit/tsx" / fast-glob / ora / Node.js / Node Streams API / p-limit / JSON / JSDOC

**SENIOR SOFTWARE
ENGINEER (JS/TS)**

SQLI / GROUPE APICIL – RABAT / OUJDA / PARIS

August 2022 – January 2023

Project : B2B2C platform for the distribution and marketing of APICIL GROUP capitalization insurance and savings solutions

Main Tasks:

- Integrate Storybook to document the design system .
- Refactoring code related to reusable React components to make them more efficient.
- Creating a proof-of-concept to refactor the Frontend App architecture towards a micro-frontends approach using TurboRepo.
- Improving the Developer Experience to increase production velocity by refactoring the way linters and code formatters activate on Git commit/push commands, and using Git diffing for this purpose.
- Writing and editing the technical documentation.
- Implementing in-house custom rules for ESLint to improve the Developer Experience and enhance productivity
- Centralizing the theming mechanism to integrate better with design tokens provided by designers
- Improving the Web Accessibility and UX of reusable React components with the help of the design team
- Maintain and upgrade deprecated dependencies.
- Provide Front-End expertise consultancy to aid in resolving technical problems
- Provide React training to new joining developers.
- Performing Code Reviews.
- Bug fixing.
- **Technical Environment:** JavaScript(CommonJS, ES5, ES6+) / React / Material-UI / il8n / Redux / Redux Saga / Axios / Node.js / TurboRepo / Storybook / Webpack / Babel / ESLint / PostCSS / SCSS / NPM / Git / GitLab / JIRA / Confluence / Jenkins / Swagger / date-fns /

**JS/TS ENGINEER,
GROWTH/ACQUISITION
(TS/NEXT.JS/STRAPI)**

VEED.IO – REMOTE

November 2021 – August 2022

Project : Develop and maintain the Frontend Micro Apps Platform to support the acquisition of new leads to VEED's main platform.

Main Tasks:

- Develop and maintain web applications using Next.js and Strapi, as sub products to the main video editing platform.
- Collaborate with the PMs to iterate on the sub tools functional requirements.
- Collaborate with the design team and give technical feedback to designers.
- Scaling the Micro Apps infrastructure..
- Develop in-house DX tools.
- Web Optimization.
- Debugging production related issues.
- Bug Fixing.
- Writing tests.
- **Technical Environment:** TypeScript . JavaScript(ES5, ES6+) / Next.js / React / Strapi / GraphQL / React Testing Library / HTML5 / CSS3 / CHAKRA UI / ESLint / Prettier / Husky / Commitlint / Docker / Terraform / GCP / TURBOREPO / Github / Shortcut / Notion ...

**FRONT-END ENGINEER
(TS-JS / VUE.JS)**

SQLI / NESTLE / NESPRESSO – REMOTE

July 2020 – October 2021

Project : B2B & B2C Ecommerce platform for the distribution and marketing of Nespresso products

Main Tasks:

- Conversion of Design Mockups, provided on Invision, into Pixel Perfect responsive (Mobile + Tablet + Desktop), accessible(WCAG compliant), and SEO friendly HTML/JS/CSS code.
- Implementing functional requirements.
- API Integration.
- Writing Unit Tests & taking care of keeping the code coverage above the defined thresholds.
- Bug fixing (Functional Bugs, Accessibility Bugs, Platform-related Bugs).
- Refactoring code
- Provide Front-End expertise consultancy to aid in resolving technical problems.
- Mentoring least experienced and new collaborators.
- **Technical Environment:** TypeScript . JavaScript(ES5, ES6+) / VUE / VUEX / VUEX Module Decorators / Vue-ill8n / Vue Router / Jest / Vue Test Utils / Istanbul / HTML5 / CSS3 / PostCSS / TailwindCSS / SASS / Vue CLI / ESLint / Prettier / Husky / Commitlint / BitBucket / JIRA / Confluence / date-fns / ...

**MAGENTO 2 FRONT-END
ENGINEER**

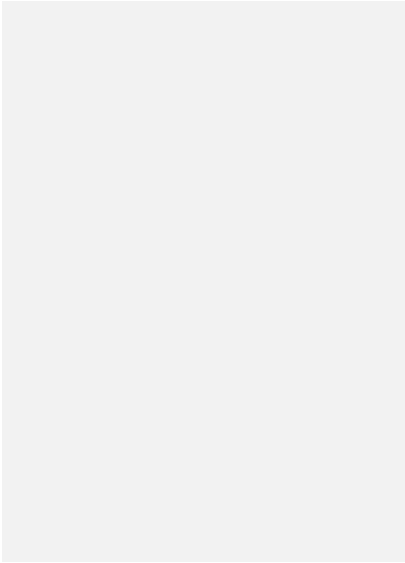
SQLI / CELLAP LABORATOIRE S.A. – REMOTE

April 2020 – June 2020

Project : B2C Ecommerce platform for the distribution and marketing of CELLAP laboratory cosmetics products

Main Tasks:

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SENIOR WEB FRONTEND ENGINEER (JS/TS)

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- Pixel Perfect conversion of Design Mockups, provided on Figma, into responsive and accessible HTML/CSS code.
 - Bug fixing.
 - Customize and extend the Frontend related code (JS/CSS) of the Magento 2 Ecommerce modules
 - Provide Front-End expertise consultancy to aid in resolving technical problems.
 - **Technical Environment:** Magento 2 / JavaScript(ES5, ES6+) / Require JS / Knockout.js / Lodash / jQuery / jQuery UI / PHP / XML / Docker / Docker Compose / CSS3 / Less / PostCSS Autoprefixer / GitLab / JIRA / Confluence /

**FRONT-END ENGINEER
(JS/REACT)**

SQLI / GROUPE APICIL – RABAT / OUJDA / PARIS

April 2019 – March 2020

Project : B2B2C platform for the distribution and marketing of APICIL GROUP capitalization insurance and savings solutions

Main Tasks:

- Maintenance and addition of new functionalities in a multi-site environment on the Liferay platform (6 & DXP).
- Conversion of Design Mockup PSDs into responsive HTML/CSS code.
- API Integration (REST).
- Bug fixing.
- Aid in pre-production and production deployments.
- Writing and editing the technical documentation.
- Provide Front-End expertise consultancy to aid in resolving technical problems
- Provide React training to new joining developers.
- Performing Code Reviews.
- **Technical Environment:** JavaScript(ES5, ES6+) / React / Material-UI / i18n / Redux / Redux Saga / Axios / Node.js / Webpack / Babel / ESLint / PostCSS / SCSS / Tailwind CSS / Bulma / JSF / PrimeFaces / NPM / Git / GitLab / JIRA / Confluence / Liferay 6 / Liferay DXP / Jenkins / Swagger / date-fns

**FRONT-END ENGINEER
(JS/REACT)**

SQLI / AIRBUS – RABAT / PARIS

February 2019 – March 2019

Project : Services by AIRBUS (<https://services.airbus.com>)

Main Tasks:

- Integration of React (with SSR) into a Hybris/JEE environment to facilitate building complex functionalities.
- Conversion of Design Mockup PSDs into responsive HTML/CSS code.
- API Integration (REST).
- Bug fixing.
- **Technical Environment:** JavaScript(ES5, ES6+) / Java 8 / JSTL / JQuery / React / Gulp / Browserify / Babel / Tailwind CSS / SCSS / NPM / Git / GitLab / JIRA / Confluence / SAP Hybris Commerce / Java / JEE / Nashorn

**FRONT-END ENGINEER
(JS-TS/REACT)**

SQLI / STAR REPUBLIC – RABAT / GOTHENBURG

January 2019 – February 2019

Project : Rapunzel Of Sweden (<https://www.rapunzelofsweden.com>)

Main Tasks:

- Pixel Perfect conversion of Design Mockups, provided on Figma, into responsive and accessible HTML/CSS code.
- API Integration (REST).
- Bug fixing.
- **Technical Environment:** JavaScript(ES5, ES6+) / TypeScript / React / TSLint / Prettier / Create React App / Material UI / JSS / Mobx / Axios / React-i18next / Formik / Yup / RxJS / Yarn / NPM / Git / GitFlow / Azure DevOps / EpiServer / Figma / Swagger

**FRONT-END ENGINEER
(JS/REACT)**

IMEDIA24 GMBH / YOUPLANT & CO. KG GMBH – RABAT / MUNICH (REMOTE)

January 2018 – December 2018

Project : YouPlant (B2B/B2C) (<https://youplant.com>)

Main Tasks:

- Project bootstrapping using Next.js, along with the integration and configuration of the libraries used throughout the development.
- Pixel Perfect conversion of Design Mockups, provided on Figma, into responsive and accessible HTML/CSS code.
- API Integration (GraphQL).
- Writing Unit, Integration tests.
- Bug Fixing
- Performing Code Reviews
- Writing Technical Documentation.
- **Technical Environment:** JavaScript(ES5, ES6+) / React / Flow / ESLint / Prettier / Next.js / Webpack / Babel / Storybook / Styled Components / React Apollo / Apollo Client / Apollo Link State / Jest / Enzyme / Cypress / Yarn / Git / GitFlow / GitHub Enterprise / Zeplin

**FRONT-END ENGINEER
(JS/REACT)**

IMEDIA24 GMBH / HOME SHOPPING EUROPE GMBH – RABAT / MUNICH (REMOTE)

January 2018 – December 2018

Project : hse24.de / elay.com

Main Tasks:

- Maintenance and addition of new functionalities for the E-Commerce platform of HSE24.
- Writing Unit, Integration, and Visual Regression tests.
- Bug Fixing
- Writing Technical Documentation.
- **Technical Environment:** JavaScript (ES5/ES6+) / React / Vue / JQuery / Axios / Gulp / Babel / Webpack / SCSS / Nunjucks / Mocha / Chai / Selenium / Cucumber.js / Docker / GitLab CI / Jenkins / Git / GitLab / JIRA / Confluence / FirstSpirit