

Badr AZIZBI

FULL STACK JS DEVELOPER

38000 Grenoble, France

✉ contact@badrai.fr |  GitHub |  LinkedIn

Professional Experience

NORSYS - Grenoble

June 2021 - Today

FRONT-END DEVELOPER

Project During my 4 years at Norsys, I worked on several projects focused on front-end development.

Contributions

- Development and integration of new React components into the UI KIT library (*Client: STMicroelectronics*).
- Implementation of a Storybook allowing users to test UI KIT components and access their documentation (*Client: STMicroelectronics*).
- Migration of tests from Mocha to Jest and improvement of test coverage (*Client: STMicroelectronics*).
- Enhancement of the MAX platform allowing companies to create challenges for distributors/employees and reward them with points usable in online stores (*Client: Kiss The Bride*).
- Redesign of the graphical interface of the MIA web application used for project management via a map. (*Client: HYCO*).
- Development of a system generating pages based on JSON files. (*Client: HYCO*)

Technologies used

React, Typescript, Material UI, Tailwind CSS, Jest, Scrum, Gitlab, Jenkins, Docker, Nexus, Vscode, Storybook, Github actions, Theia, Redux.

VATES - Grenoble

October 2016 - May 2021

FULL STACK JS DEVELOPER

Project Improvement of the web and server side of the Xen Orchestra (XO) software used for managing Xen/XCP-NG servers.

Contributions

- Redesign of the XO virtual machine backup interface.
- Development of an XO plugin for monitoring virtual machine backups via Nagios.
- Remote analysis and resolution of issues reported by XO clients.
- Participation in the QA process.
- Mentoring of an apprentice whose mission was to add new tests to the XO testing component and integrate it into the QA process.
- Development of an audit tool in XO to log critical user actions.

Technologies used

React JS, Node Js, Jest, Bootstrap, Redux, Level DB, Git, Stream, Virtualisation, Linux, LVM

Education

2017 **Master's Degree in Computer Engineering**

Grenoble Alpes University - Grenoble

2015 **Bachelor's Degree in Computer Science and Industrial Management**

Faculty of Sciences and Technologies - Settat

2011 **Baccalaureate in Life and Earth Sciences**

Groupe Scolaire Bourgogne - Casablanca

Technical Skills

Front-end React JS, Redux, Material UI, Tailwind CSS, HTML, CSS, Typescript, Storybook, Compound pattern

Back-end Node JS, Express, Typescript, Architecture hexagonale

Databases Redis, Level DB, MongoDB, Mongoose, PostgreSQL, Prisma

Environment Git, Yarn, Webpack, VSCode, Babel, Linux, Windows, Docker, Jenkins, Gitlab, Github

Languages

Arabe: Native

Français: Fluent

Anglais: Intermediate

Interests

Reading, fitness, cinema.