

# Léa Hammon

## Fullstack developer

*My main value is transparency and I truly believe that good communication is essential to build a project.*

*My main goal is to produce high quality code and to work with the client in order to deliver a competitive product.*



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## TECHNICAL SKILLS

### Front-end:

Angular, Javascript, Typescript, Backbone, Karma, HTML5, CSS3/SASS, PostgreSQL

### Back-end:

Node.JS, Express, Java

### Management:

JIRA, Trello, Agile methodologies, Scrum, Kanban, Visual management, Management 3.0

### OtherTools:

Git, CentOS, Gitlab CI, Jenkins, AWS S3



## LANGUAGES

**French:** Native

**English:** Fluent



## PROFESSIONAL EXPERIENCES

### February 2020 - now | Freelance fullstack developer

- Worked on securing s3 bucket. After a S3 bucket has been changed from public to private, I worked on developing API to get, save and modify files on the private S3 bucket.

**Technical environment:** Node.JS, Express, Android, AWS S3

- Worked on a back-end PDF generator.

**Technical environment:** Node.JS, Express, Puppeteer

### September 2019 - December 2019 | Fullstack developer at Pixium Digital

- Worked on a video chat using WebRTC library: (Put the speaker on full screen, Screen sharing)
- Developed a typescript module to display data in table and graph, using amchart library. The module also contains pdf and excel exports and graph management.
- Worked on bug fixing and new fonctionnalités for a banking advisor project. It includes a web application for the advisor, an ionic mobile application for the user (available on ios and android) and a Java API that uses Saltedge to communicate with banks' API and Amazon SNS with Firebase to handle push notifications.
- Integrated a 3D viewer that allows the user to visualize, manage and export a 3D model: (Modification of light, Fonctionnalité to make cross-sections, Export of screen capture, Fonctionnalité to compare multiple models)

**Technical environment:** Angular, Java, Typescript, Ionic, WebRTC, AWS, PHP, Yii, Karthik

## January 2019 - September 2019 | Fullstack developer at Amaris

- Worked on bug fixing and production incidents.
- Managed the communication between teams in Switzerland and the development team in Singapore.
- Trained and mentored new team member to acquire the necessary skills to become autonomous on the project.

**Technical environment:** Angular, AngularJS, Java, Spring, Javascript, Typescript, Jenkins, Subversion, Git, HTML5, Jira

- Realized a web application to manage user account: connection via mail and social media and update profile.

**Technical environment:** Javascript, Gigya, Jenkins, Git, HTML5, SASS, Scrum, Jira

## February 2017 - November 2018 | Scrum master and fullstack developer at Soat

- Realized a web application to administrate data of the French plan to install very high speed internet everywhere in the country. It administrates technical and financial data. (using Angular 4-6, Typescript)
- Realized an API with REST (using NodeJs)
- Designed and integrated the user interface (using Photoshop, HTML5, SASS)
- Modelling and designing the database (PostgreSQL)
- System administration, managing CentOS 7 servers (develop, staging, production), managing VM with Proxmox and continous integration with GitLab-CI
- Organized, animated and facilitated agile ceremonies and the kick-off of the project (story mapping, visual management, and team statistics)
- Helped the relations between the client and the team
- Writing articles on agile subject

**Technical environment:** Angular 4-6, Node.JS, Express, Typescript, Javascript, PostgreSQL, HTML5, SASS, Karma, Git, CentOS, Gitlab CI, Scrum, Trello, Photoshop

## February 2015 - December 2016 | Mobile consultant at Sogeti

- Realized a web application to allow professionals to make bank transfers.

**Technical environment:** Java 7, BackboneJS, HTML5, SASS, Karma, Git, Scrum

- Realized an Android application to help technicians performs interventions in data centers. This application is a combination between tablet and glasses. The technician can manage his intervention from the tablet and then perform the intervention with the help of the glasses.

**Technical environment:**

- Integrated advertisement banners inside an existing application.

**Technical environment:** Javascript, JQuery, HTML5, CSS3

- Realized a hybrid application, using the framework Cordova. This mobile application allows a user to locate his position inside a building. This project uses Bluetooth technology (beacons).

**Technical environment:** Cordova, Javascript, HTML5, CSS3, MVC, Bluetooth beacons

- Realized a Cordova plugin using outdoor localization and augmented reality. It allows a user to find specific point of interest around him using augmented reality.

**Technical environment:** Cordova, Javascript, HTML5, CSS3, augmented reality

- Connected vehicles: recovered and processed frames on a server.

**Technical environment:** C, MySQL, Serveur Linux, Machine to machine

## April 2014 - August 2014 | Intern at CKAB a start-up specialized in 3D-printing and connected object

- Study of the Hall Effect in order to designed a prototype of distance sensor based on the Hall Effect.
- Mechanical and electronic improvement of the Makerbot 3D-printer.
- Redaction of tutorials to help the community to better use their 3D-printers.

**Technical environment:** Arduino