



## Maximilien Mellen

### SOFTWARE ENGINEER

## About me

I am a full-stack software engineer looking to solve complex problems with inspiring colleagues, understand technical challenges as well as product-facing concerns to create cohesive and engaging user experiences.

## Languages

- > **English**  
*Native proficiency*
- > **French**  
*Native proficiency*
- > **German**  
*Limited working proficiency*
- > **Mandarin Chinese**  
*Elementary proficiency*

## Education

Undergrad. Degree in IT  
*at Université Savoie Mont-Blanc*

# Experience

## Software engineer

*Qixxit*

**12/2017 - PRESENT**

- > Implementation of a performant, concurrent intermodal journey search engine in Elixir/OTP
- > Coordinating cross-functional teams to help deliver time-sensitive features
- > Contributing to client codebases to insure cohesive UX and understand client challenges
- > Help teams across codebases adopt better practices through testing and functional patterns

## Lead developer

*Webmecanik*

**04/2016 - 11/2017**

- > Leading design and implementation of a multi-product single-sign-on software suite
- > Developing interpersonal relationships in a user-facing environment
- > Helping the developer team adopt new technologies: Vue.js, Laravel
- > Integral role in building technical partnership

# Skills

- > **Elixir/OTP**
- > **React/Redux**
- > **Functional Programming**
- > **TypeScript**
- > **Haskell**
- > **Vue.js**