# **Ilyes Hermellin**

## Fullstack JavaScript-oriented developer

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I'm a fullstack software engineer with a special taste for modern JavaScript, with 3 years experience and 10+ years of personal experience. I work mainly with Node.js and React. I love GraphQL and JavaScript typings. I'm strongly committed to the open-source community.

# **Highlights**

I developed the first version of the mobile application on iOS and Android for Spendesk with React-Native, GraphQL and Relay in under 3 months. The choice of React-Native was tough because it was still a relatively new technology at the time, but the promise to deliver on both platforms at once was very appealing. I drove the UX/UI development of the application.

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I have been coding in JavaScript for 8 years. When Node.js started to become popular, I was coding in PHP and switched for the promise of easy real-time applications with socket.io. I loved the ecosystem and the ease of coding. From there I was part of the JavaScript wave: React in 2014, then Flux and more precisely Redux. I moved on to using GraphQL and have been active in the open-source community helping others to understand the technology:

Thttps://stackoverflow.com/questions/44564905/what-is-over-fetching-or-under-fetching/44568365

I successfully worked as a freelancer in 2018. I wanted more flexibility to allow myself to travel. I worked with Habx on 2 separate contracts of 1 month and 2 months, and got to travel in South America. I was employed permanently by Habx in September.

# **Work History**

Fullstack JavaScript developer at habx.fr

Sep. 18 - Present: employee Feb 18: Freelancer, Apr - Jun 18: Freelancer

- Using React, Node, GraphQL, Apollo, Webpack, AWS, MongoDB, PostGres, TypeScript
- Main platform and custom CRM development
- Ownership of various features: landing pages (99/100 PageSpeed, display < 100ms), real estate prices crawling, SQS utils library, third-party integrations

• Using React, Redux, Webpack. Worked in collaboration with 4 other front-end developers, in a team of 20 people.

# Fullstack JavaScript developer at Spendesk

October 16 - August 17

- Inclusion in technical choices. Shipping new features on web application, including server and client-side. Using React, Redux and Node.js.
- Driving parallel mobile development on iOS and Android, using React Native, GraphQL and Relay.
  - 9th employee, company grew to 23 over the course of 10 months

# Freelancing front-end developer at Speaken

June 16 - October 16

Speaken is an app that allows you to practice languages through a mobile app, on a live video call.

• Key features include: live video call integration, private inbox, profile, agenda, ratings. Using React and Redux.

## **Education & Skills**

Studied at 42 in Paris from 2014 to 2016.

**Expert:** ES6+, React, Node.js, React, Redux, Express, SQL, Webpack, Babel, PostGres, MySQL, AWS SQS/SNS, npm, Git

Good: Relay/Apollo, Docker, rest of AWS stack, TypeScript/Flow, PHP, C, Java, Python, Ruby

#### References

#### **Guillaume Badi**

Product Manager at habx.fr +33 7 68 39 68 79 guillaume.badi@gmail.com He [Ilyes] masters perfectly the most advanced technologies in JavaScript (GraphQL, Relay, React, etc) and knows how to adapt quickly to his environment.

☑ Full recommendation on LinkedIn (french)

#### **Guilhem Bellion**

CTO at Spendesk guilhem@spendesk.com

Ilyes impressed me with his strong adaptability and his ability to implement comprehensive, simple and effective solutions to solve complex issues.

☑ Full recommendation on LinkedIn (french)

# Languages

### **Interests**

French - Native English - Fluent Spanish - Conversational

Travel, swimming, climbing, social outings, video games, dancing, helping people, open-source software, entrepreneurship