

# Florian Herrengt

## JAVASCRIPT FULLSTACK DEVELOPER



(<https://github.com/florianherrengt>)



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Javascript developer with Fullstack experience and familiar with Machine Learning and Python. Experience of CI technologies and agile environment. Keen to share knowledge and learn from others



## WORK EXPERIENCE

### Skim.it

Fullstack Developer

2015-06-01 - 2017-02-22

<https://skim.it> (<https://skim.it>)

Skim.it's machine learning technology searches for relevant business intelligence about your customers and competitors and delivers it to you when you need it the most

- Successfully built an end to end SaaS application using NodeJS, MongoDB, Redis and React (isomorphic/universal)
- OneNote add-in demoed at the Microsoft built conference in San Fransisco
- 100% code coverage using mocha
- Hosted on AWS (Route53, CloudFront, S3, API Gateway, Lambda, Elastic Beanstalk, SNS, SES, SQS)
- First approach to Machine Learning and Natural Language Processing (Python)

### Adjust Your Set

Javascript Developer

2014-10-01 - 2015-06-01

<http://adjustyourset.com> (<http://adjustyourset.com>)

A full-service digital content agency designed for next generation marketing mostly focused on videos.

- Build new or improve existing video players (Backbone, video.js)
- Add unit and E2E testing to most recent projects (mocha, webdriver.io + saucelab)
- Build a proof of concept mobile app for M&S (Cordova, Ionic, Angular 1)

### IG Index

Front End Developer

2014-06-01 - 2014-10-01

<https://www.ig.com/uk> (<https://www.ig.com/uk>)

With offices in 17 countries and over 1000 staff, IG Index is a global leader in online trading.

- Add client side rendered web app (Angular 1) on the top of a REST API to edit the site map
- Optimise loading time (lazy loading for every components)
- Unit testing (Karma/Jasmine)

### Agora Finance Services

Program Analyst

2012-09-01 - 2014-06-01

<http://www.lefinancement.com> (<http://www.lefinancement.com>)

Vendor Program Management since 1990

- SaaS application using ExtJS, PHP and MySQL
- Generate PDF reports (up to 1.2M lines) by extracting relevant information from the database (SQL queries)
- Tracking down memory leaks (users almost never close the app)

### Haubourdin Town Hall

Program Analyst

2011-08-01 - 2012-08-01

<http://www.haubourdin.fr> (<http://www.haubourdin.fr>)

Haubourdin is a commune in northern France.

- Website + CMS (no framework)
- Mobile version (jQuery mobile)
- Application to check and book available equipment (jQuery/PHP)

### Intuitive Travel

Program Analyst

2010-09-01 - 2011-08-01

<https://www.facebook.com/intuitivetravel> (<https://www.facebook.com/intuitivetravel>)

The aim of the Intuitive Travel Company is to support players in the tourism industry to meet the challenges of digital technology.

- Automated video conversion (Apache + ffmpeg)
- Drupal website



## EDUCATION

### Ingésup

Software Engineer - RNCP I

2013-10-01 - 2014-09-01

- Cloud based applications (Master's thesis)
- Big Data
- Project Management

### EPSI

Bachelor - RNCP II

2012-09-01 - 2013-07-01

- Data Analysis
- Web development
- Projects management

### Institut Informatique et Entreprise

Program Analyst - RNCP III

2010-09-01 - 2012-06-01

- Algorithmic
- Mathematics
- Web Development



## SKILLS

### Frontend

- ES6 (Babel / Typescript)
- React / Redux
- Browserify / Webpack
- Angular 1 / 2
- LESS / SASS
- Chrome extension

### Backend

- AWS (Route53, CloudFront, S3, SQS, SNS, SES, API Gateway, Lambda, DynamoDb, Elastic Beanstalk)
- Docker
- Node + Express
- Slack integration

### Testing

- Mocha
- Webdriver.io / Saucelab
- Istanbul code coverage
- CircleCI

### Database

- MongoDB
- MySQL
- Postgres
- Redis



## LANGUAGES

### English

Fluent

### French

Native speaker



## REFERENCES

It's my absolute pleasure to recommend Florian Herrengt as a Fullstack developer. I thoroughly enjoyed my time working with him, and came to know him as a truly valuable asset to absolutely any team.

— Joshua Evans - Skimit CTO

Without a doubt, I confidently recommend Florian to join your team. As a dedicated and knowledgeable employee and an all-around great person, I know that he will be a beneficial addition to your organisation.

— Danny Hopes - Skimit Product Owner