

Florian Herrengt

JAVASCRIPT FULLSTACK DEVELOPER



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



(<https://twitter.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

Lightful

Fullstack Developer

2017-02-22 - Present

<https://www.lightful.com> (<https://www.lightful.com>)

Easy-to-use social media and campaign management platform, designed specifically for charities and social enterprises

- Implement unit/integration testing

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