



Adonis

Software Engineer



27 years old



France
31300 Toulouse
143 Avenue de Muret



+33 6 34 12 13 43



adonis.settouf@gmail.com

Skills

PYTHON



JAVA



LINUX



JAVASCRIPT



Continuous Integration



Big Data



GOLANG



ANGULAR



RUST



L^AT_EX



Language

French



English



Experience

11/16-05/18 Software Engineer

SQLi Toulouse

Full Stack Developer

- Development of an ETL software with PANDAS and NUMPY
- Creation of a Java component for messaging using Websockets to share messages from the front end, STOMP to send messages from the ETL component, ACTIVEMQ for the queueing and APACHE CAMEL for the routing of messages through the Java component
- Deployment of APACHE DRILL to aggregate data coming from different sources (SQL, parquet files)
- Usage of a MVC approach for the front end using EX-TJS

Devops

- Prototyping the use of synonyms and autocompletion with ELASTICSEARCH
- Creation of a deployment process with ANSIBLE
- Indexing SVG pictures with ELASTICSEARCH
- PDF rendering of HTML pages with PHANTOMJS for archiving purposes
- Deployment of a service oriented application on AWS
- Performance testing of ELASTICSEARCH using JME-TER

03/16-10/16 Software Developer

TTTECH Budapest

Developer Java/Python

- Development of a Java RCP component for licencing purpose
- Creation of a PYTHON test suite for the DO6802 certificate

09/14-01/16 Windows System Administrator

LEXMARK Budapest

Administration of enterprise printing software

Education

2014 Online lessons of *Analytics Certificate*

MITx

2011–2014 Master's degree in Computer Science Ecole Nationale Supérieure des Mines de Saint-Etienne
Specialization in computer sciences

2009–2011 Selective Joint Master in Engineering
Strasbourg

Lycee Kleber

Interests

I love playing chess for its pure logic. I like reading fantasy books because it is where the imaginary can run wild. I love jogging after a day at work as it allows to remain in good shape and gives plenty of energy for the next day.