SZEWE NICOLAS
Engineer in Computer Science
Data Mining and Data warehousing

CONTACT

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KEY COMPETENCIES

Technical Skills

Big Data tools

R, Weka, Lambda architecture, MongoDB, MapReduce SQL, Oracle, Google Big Query, Pentaho, Birt, Gephi, AWS data pipelines, Groovy, Kafka, Storm, Amazon EMR, Redshift, Hadoop

Programming languages

JavaScript (and Tag Management System), Java, Python, Perl, C++, Prolog, C, Lisp

Web Analytics platform

Google Analytics, Adobe Omniture

Other Skills

Language

English

Professional complete skills

European Level C1

Spanish

Basic Level

European Level B2

Project Management, Team leadership

PROFESSIONAL EXPERIENCE

INTERNSHIP – BIG DATA ENGINEER
02/2016 to 07/2016
Company - Gumgum
Los Angeles, US
Current Experience

- Create AWS data pipelines using AWS Data Pipeline workflow software.
- Write Map Reduce jobs and schedule it through AWS Data Pipeline.
- Groovy and SQL to write and maintain aggregation scripts.
- Java,Kafka, Storm, Groovy, Amazon EMR, Redshift, Hadoop.

TECHNICAL ANALYST / SALES ENGINEER
02/2015 to 12/2015
Company - Datalicious PTY LD
Paris, FR
Technical Analyst

- Complex JavaScript implementation on Tag Management Systems (Google Tag Manager, Adobe Dynamic Tag Manager, Datalicious SuperTag)
- Creation of Solution Design capturing client needs and business requirements.
- Improve clients use of Analytics platform (Google Analytics, Adobe Site Catalyst, Datalicious OptimaHub)

Sales Engineer

- Product Demonstration to potential customers
- Technical supporting the regional sales team

Reference: Christian Bartens – cbartens@datalicious.com

INTERNSHIP - TECHNICAL ANALYST
08/2014 to 02/2015
Company - Datalicious PTY LD
Sydney, AU

As an intern, I've worked as a technical Analyst. I've done the same work as the professional experience described above.

VOLUNTEER PROJECTS

Student Union / **Partnership responsible** – Find new partners / Increase the partner benefit of 40K€ a year
Orientation program / Human Manager - Speak in large audience (≈1000 people) to lead students to team building activities

EDUCATION

UNIVERSITY OF TECHNOLOGY OF COMPIEGNE -- 2011-2016
Engineer in Computer Science/ Data mining, statistical modeling and data warehousing.

UNIVERSITY OF QUEBEC IN CHICOUTIMI -- 08/2015 - 12/2015
Five months as an exchange student in Chicoutimi (CANADA)

HIGH SCHOOL DIPLOMA with high distinction from Lycée Européen de Villers-Cotterêts (FR)

Please find more details, project and recommendations on my personal website (szewenicolas.com) and my LinkedIn profile. (fr.linkedin.com/in/nicolasszewe)