Herve SCHNEGG
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Dual nationality: French and Swiss
40 years old, married, 1 child

Key Strengths

- **Data Analyst** with over ten years' experience in **Data Warehousing** and **Business Intelligence**
- Currently studying a Stanford University's **Data Mining** and Applications Graduate Certificate
- Good **business understanding** based on experience and an MSc in Financial Management

Skills

Technical
- **Programming Languages**
  SQL, MDX, R, currently learning Clojure
- **Data Bases**
  SQL Server (TSQL), Oracle (PL/SQL), MongoDB
- **Business Intelligence tools**
  BUSINESS OBJECTS: Certified Professional on XI 3
  MICROSOFT: Integration Services (SSIS), Analysis Services – OLAP (SSAS), Reporting Services (SSRS)
  PENTAHO: Pentaho Data Integration (Kettle), Pentaho Analysis Services – OLAP (Mondrian), Weka (Data Mining)
  QLIKVIEW
- **Data Warehousing**
  KIMBALL METHODOLOGY: Attended a Kimball University course
- **Data Science**
  Data Science Associate, EMC Proven Professional certification

Languages
- **French:** mother tongue
- **English:** fluent

Education

STANFORD UNIVERSITY, SCPD – California, USA

06/2012-to date   **Data Mining and Applications Graduate Certificate, Statistics**
Completed:
STATS 202: Statistical Aspects of Data Mining (Prof. R. Patel)
STATS 315A: Modern Applied Statistics: Learning (Prof. R. Tibshirani)
Ongoing:
STATS 315B: Modern Applied Statistics: Data Mining (Prof. J. Friedman)

UNIVERSITY OF LAUSANNE, "ECOLE DES HEC" – Lausanne, Switzerland

10/1994-07/1998   **MSc in Financial Management**

FITCH RATINGS – London

03/2011-to date   **BI Developer**

- Developed a CDS indices data solution providing a synthetic view of the CDS markets to both internal and external clients
- Internally promoted the adoption of OLAP analysis
- Participated in the maintenance of an application delivering daily CDS prices to the financial markets
- Participated in the evaluation of MongoDB as a data repository for reporting

CAMBRIDGE TECHNOLOGY PARTNERS – Geneva

03/2009-12/2010   **Senior BI Consultant**

- **Orange Communications Switzerland**: Analysed business users' reporting needs, designed data marts and implemented dashboards, advised developers on BI/DW best practices
- **Nestlé Globe IS/IT**: Designed data solutions helping Nestlé to track the performance of their IT infrastructure

EALING HOMES – London

02/2007-02/2009   **BI Consultant**

- Worked as a member of the data warehouse team on the maintenance of SQL Server and Business Objects
- Delivered Business Objects training sessions
- Improved the performance of the ETL jobs

DEAL GROUP MEDIA (DGM) – London

03/2006-12/2006   **Data Warehouse Analyst**

- Maintained a data warehouse serving a web application accessed by DGM's external clients
- Simplified the data architecture and tuned the existing data warehouse in order to improve the performance of the reports accessed over the web
- Analysed new reporting needs
- Designed a new data warehouse based on a dimensional model (Kimball's methodology)

GE CONSUMER FINANCE – Watford

06/2004–12/2005   **Data Warehouse Analyst**

- Joined GE in the middle of a major reorganisation project: the integration of igroup and First National Bank into GE Consumer Finance. An important step in this process was to produce a single set of reports for the business and to design a new data warehouse

- Conducted interviews of key data consumers. Gathered business users' requirements
- Worked on ad-hoc projects to provide new data to internal clients

BUSINESS OBJECTS – London, Paris

Crystal Decisions employee until the acquisition by Business Objects in December 2003

10/2000-06/2004   **Solutions Consultant**

- Managed BI implementation projects
- Ran users' workshops in order to gather their needs
- Defined the scope and associated workload of BI projects
- Designed reporting solutions
- Delivered consultancy services

LOUIS VUITTON SWITZERLAND and **LOUIS VUITTON AUSTRIA** – Geneva, frequent visits to Vienna

08/1998-09/2000   **Logistics and IT Controller**

- Co-ordinated product supply
- Maintained inventory for the shops in Switzerland and Austria
- Introduced a new inventory-taking system
- Member of the team responsible for evaluating a Business Intelligence solution (Cognos) for Louis Vuitton Europe

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Other Trainings

12/2012   **10gen**: M102: MongoDB for DBAs

09/2012   **Coursera**: Model Thinking, University of Michigan, Prof. S. Page

08/2012   **EMC**: Data Science and Big Data Analytics; EMC Proven Professional Data Science Associate Certificate

10/2008   **Kimball University**: Microsoft Data Warehouse in Depth