

CORALIE DELL'AMBROGIO

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Swiss nationality with Dependant's Pass



QUALIFICATION

Graduate in Mathematics with 2 years of work experience in project management using 6sigma and lean methodology. Entreprenising with organizational ability and strong communication skills. Excellent team worker. Seeking a position as Project Manager in a bank with a focus on process re-engineering and IT implementation.

EXPERIENCE

Head Assistant 2009

Swiss Federal Institute of Technology of Zürich

- Team leader of the exercises and exam sessions of Linear Algebra for mathematics and physic students.

Marketing and Sales Executive 2008

Swiss NPO, Future For Children

- Volunteer position.
- Marketing and sales of fair trade local products to the hotel industry (leading to sales exceeding the quantity target.). Promotion of an eco-social trekking and awareness of the organization's work and the poverty problem in Muntigunung, Bali.

Project Manager (part-time, 40%) 2007-2008

UBS IB, Operation, Global Collateral and Margin Management

- Coordination of the IT prioritization list for 3 departments.
- Lead of different process re-engineering projects and change management projects implementing technology initiative (UAT testing).
- Offshoring coordinator for Zürich and London processes, including documentation, training onsite and offsite and escalation matrix.
- Coordinator and coach of the interns.

Project Co-Manager 2006

UBS IB, Operation, Global Collateral and Margin Management

- Internship position.
- Co-lead of F2B project, including process documentation, **process optimization** (3 FTE for a 6 month project) and **operational risk analysis** using FMEA.
- DMAIC project using 6sigma and lean methodology (**Green Belt project**), resulting of a decrease of settlement breaks of 3 to 5 percents (125,000 US\$ saving).
- Set up of Securities Borrowing and Lending F2B documentation and process mappings in TopEase XBenck (over 100 processes covered by 7 different departments).

EDUCATION

- Swiss Federal Institute of Technology** 2006-2008
Zürich, Switzerland
- Master of Science in Mathematics
- Swiss Federal Institute of Technology** 2002-2005
Lausanne, Switzerland
- Bachelor of Science in Mathematics
- Swiss Federal Institute of Technology** 2004-2005
Zürich, Switzerland
- Student Exchange Program

MASTER AND TERM THESIS

- Master Thesis** 2008
Cluster Algebras and Quivers
- Pure Mathematics with Python implementation
- Term Thesis** 2007
The Multiple Shortest Path Problem
- Applied Mathematics with C++ implementation
- Term Thesis** 2004
Simulation of the Brownian Motion
- Applied Mathematics with Matlab implementation

COMPUTER SKILLS

Languages

- C++, Python, Microsoft Visual Basic, Latex
- MatLab, Maple, Mathematica

Softwares

- Microsoft Windows XP/Windows, Mac OS, Linux
- Business Object, Workbench, Global1, Clearstream, Equilend, Nostro
- TopEase Xbench, Minitab

LANGUAGES

French, mother tongue

English, fluent

- Business language for 3 years (2006-2008)
- 5 weeks in Dublin at a language school in 2006

German, fluent

- Master study and business language for 4 years (2005-2009)

Indonesian, conversational

- Business language in 2008
- 6 month stay in Indonesia

Mandarin

- Attending "Gateway to Mandarin" at Singapore Chinese Chamber Institute of Business

HOBBIES

Reading, travel, music, yoga, salsa dance
Horsemanship, competition at a regional level

Always
1998-2002