my PhD by June 2016"



Research visit University of Indonesia Institute of Technology Bandung

In November 2014, I spent three weeks in Indonesia, to establish a research collaboration with the Information Retrieval groups of the University of Indonesia and the Institute of Technology Bandung



CSC USA **Data Integration**

I supported the migration process of several country-specific HR processes into one global HR System. My role was to administrate the correspondence module of the HR system

Self-employed Webdesigner

I developed and maintained web-applications (PHP, mySQL) for non-profit associations as a freelancer and on a voluntary basis



CSC AUSTRIA Software Engineer

I designed and implemented the User Interface and parts of the business logic of a web-application for the electronic support of a certificate-issuing process (ASP.net)



BOEHRINGER INGELHEIM System Administration

> **TELEKOM AUSTRIA Software Development**

GENERALI INSURANCE Automated Software Tests

> **TELEKOM AUSTRIA Network Administration**

BAWAG/PSK AUSTRIA Accounting



2.5 years - 70% complete **1.25** GA

PhD - Computer Science

Vienna University of Technology Topic: Sensing Labor Strikes on Twitter – Multi-lingual Event Detection using

I develop a supervised classification method which can be applied to multi-lingual microblogs in event-detection tasks. I evaluate the method using the example of labor strikes in Asia to visualize social unrest in real-time

Supervisor Prof. A Min Tjoa, Information & Software Engineering Group

2.5 years - 100% complete **1.4** GA GA



MSc - Information Systems

University of Munster, Germany

I specialized in Business Intelligence and discovered my interest for Corporate Sustainability, Information Retrieval and Data Analytics

🐞 academic awards 🐞

2007- Academic Excellence Scholarship University of Applied Sciences Technikum Vienna

2008 - Academic Excellence Scholarship University of Applied Sciences Technikum Vienna

> 2012 - PhD Research Scholarship Vienna PhD School of Informatics

2 years - 100% complete



BSc - Business Informatics

University of Applied Sciences Technikum Vienna

I expanded my knowledge in Software Engineering, IT-Project Management and Business Intelligence



High School with focus on Software Engineering

Higher Technical Education Institute Spengergasse Vienna

I learned how to program (C, C++, C#, Assembler, COBOL, PL1, Java) and how to work with databases (SQL, PL/SQL)

> "The reasonable woman adapts herself to the world: the unreasonable one persists in trying to adapt the world to herself. Therefore all progress depends on the unreasonable woman." cf. George Bernard Shaw

"My ultimate

Goal: Be

happy. Make

a positive

difference

in the lives

of 100.000

people using

my Computer

Science

Hello, my name is Lisa Madlberger

I am a PhD Student in Computer Science at Vienna University of Technology in Austria specialized in Social Media Data Mining

in a nutshell













my specialities

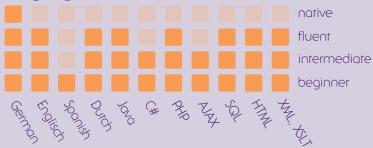
Machine Learning

Data Mining

Information Retrieval Social Media Research Business Intelligence

Corporate Sustainability

languages



interests





















contact



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Born on 28 May in Vienna, Austria