

Curriculum Vitae

Mikael Gillefalk

2015-09-01

EDUCATION

- 2008 - 2013 Royal Institute of Technology (KTH), Stockholm, Civil Engineering and Urban Management, Department of Land and Water Resources. Bachelor of Science (2011) and Master of Science (2013) in Water System Technology. Earning the title *Civilingenjör*, corresponding to Master of Science in Engineering and the German *Dipl.-Ing. (Univ.)*
- 2011 - 2012 Technical University, Berlin, Exchange studies.
- 2004 - 2007 Royal College of Music, Stockholm, Bachelor of Fine Arts (unfinished due to injury). Specialization: Classical Guitar.
- 2006 - 2007 *Escola superior de Musica de Catalunya*, Barcelona, Exchange studies.
- 2002 - 2004 Music Conservatory, Falun, Sweden, Supplementary Education. Specialization: Classical Guitar.
- 1998 - 2001 Per Brahegymnasiet, Jönköping, Sweden, High school studies.

WORK EXPERIENCE

- 2015-(2018) PhD candidate in the DFG Research Training Group "Urban Water Interfaces".
- 2013-2015 Gunnar Karlsson bygg- och geokonstruktioner. Geotechnical engineer with responsibility for planning geotechnical boring, evaluation of results, writing recommendations, also for environmental purposes. In addition, the employment included fieldwork (e.g. sampling of soil and water) and laboratory tests (e.g. fall cone test).
- 2013 Nacka municipality, measuring technician, mapping of solutions for private home sewage systems. Work included GIS analysis.
- 2011 Geometrik, measuring technician (geotechnical measurements).

ADDITIONAL INFORMATION

Driver's license: private car or light truck (up to 3500 kg)

Computer skills

Microsoft Office	Word	Advanced skills
	Excel	Advanced skills
	Power Point	Advanced skills
AutoCAD		Advanced skills
MATLAB		Basic to intermediate skills
R		Intermediate skills
Python		Basic skills
ArcGIS		Basic skills

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Language skills

Swedish: Mother tongue

English: Fluent

German: Advanced

Spanish: Advanced

Russian: Beginner

Extra activities

Major involvement in organizations promoting Sustainable development at KTH:

- Chairman of SEEK (Sustainable Engineering Everywhere – a KTH student organization), 2010-2011

- Project leader for The Reflective Engineer (2010), a student led seminar series with a sustainability focus

Co-founder of, guitarist and treasurer in the music ensemble/ association KROCK during the years 2005-2012.