

# Na Li

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## Summary

1. 6+ years working experience in software industry.
2. Master degree majoring in Geoinformatics, minoring in Analytics and Data science.
3. Certified Scrum Master.
4. Certified Project Management Professional (PMP).
5. <https://github.com/mikoSL>

## Experience

**Master Thesis** — Aalto University School of Business

[4.2017] — [12.2017]

Thesis topic: Association of Phone App Usage with Personalities.

1. Data wrangling and extraction with MySQL.
2. Data crawling from internet with Python.
3. Data analysis and visualization with R.
4. Applied analysis in R with methods: Partial Least Square Path Method (PLS-PM) and Hidden Markov Model (HMM).

**Intern** — Observis Oy

[8.2012] — [11.2012]

1. Apply water online monitoring for lippäjärvi lake in Mikkeli.
2. Configure transition for the monitor in Java.

**Project manager, requirement manager and test manager** — Electrobit Oy

[12.2004] — [8.2010]

1. Software requirement management.
2. Software testing management.
3. Projects management and business plan initiation with the sale team.

## Education

### **Aalto University (Finland)**

[9.2014] — [12.2017]

Master's degree, Geoinformatics

1. Major in Geoinformatics, specialize in geospatial data modeling and analysis.
2. Minor in Analytics and Data science, focus on machine learning, data mining and information visualization.

### **Mikkeli University of Applied Sciences (Finland)**

[8.2010] — [12.2013]

Bachelor, Environmental Engineering

### **University of Wolverhampton (United Kingdom)**

[1.2012] — [5.2012]

Exchange student, Environmental Engineering

### **The Academy of Armored Force Engineering (China)**

[9.2000] — [6.2004]

Bachelor, Computer Science and Technology

## Skills

Data analysis and modelling, machine learning, agile software development, project management

## Certificates

- Google Analytics
- Scrum Master
- Project Management Professional (PMP)