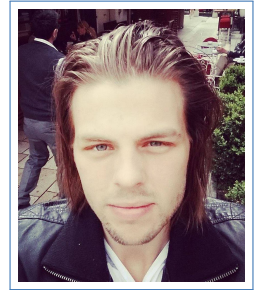


Emil Willersjö Nyfelt

Curriculum Vitae

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Academic Education

- 2018 – 2021 **Master's Degree**, *Mälardalen University, Västerås.*
 - ▮ Engineering Mathematics.
- 2011 – 2015 **Bachelor's Degree**, *Linnaeus University, Växjö.*
 - ▮ Mechanical Engineering.

Certificates

- 2021 **Full Stack Development**, *HTML, CSS, JS, Node, React & Express*, Udemy.com.
- 2020 **Deep Machine Learning**, *Course*, deeplearning.ai, Andrew Ng.
- 2020 **Machine Learning**, *Course*, Stanford University, Andrew Ng.

Work

- 2019 – 2019 **Mälardalen University**, *Assistant Teacher*, Västerås.
 - ▮ Teaching of introductory university mathematics.
- 2016 – 2019 **Real Life Events HB**, *Founder, Owner & CEO*, Skövde.
 - ▮ Events, paintball & social entrepreneurship.
- 2016 – 2017 **Västerhöjd High School**, *Teacher*, Skövde.
 - ▮ Teaching of mathematics.
- 2015 – 2018 **Skövde City**, *Counselor*, Skövde.
 - ▮ Pedagogics & teaching.
- 2012 – 2014 **Mattecentrum**, *Project Leader*, Växjö.
 - ▮ Teaching of mathematics, PR & administration.
- 2006 – 2011 **NSC Training Systems AB**, *Developer & Service Technician*, Skövde.
 - ▮ Developer and traveling service technician of military simulation systems.

Honoraries

2019 **Idélab's Ideas Competition**, *Mälardalen University*, Västerås.

- ▮ 1st Place in Category: Best Pitch of the Year.
- ▮ 2nd Place in Category: Best Idea of the Year.

Skills

Programming JavaScript, Python (Sci-kit learn & TensorFlow 2), Java & C++.

Calculation MATLAB & R.

Databases PostgreSQL & MySQL.

Version Ctrl. GitHub.

Documentation Office & LaTeX.

CAD SolidWorks & AutoCAD.

Languages

Swedish Native.

English Excellent.

Spanish Excellent.

Other

Transportation Car & Driver's License.

Contact of Reference

- ▮ **Milica Rančić**, Mälardalen University, Västerås, Chief of Dep., ☎ +46 21 107 353.
- ▮ **Marie-Louise Brage**, Västerhöjd High School, Skövde, Principal, ☎ +46 503 351 81.
- ▮ **Markus Åsberg**, Dep. of Integration, Skövde, Chief of Dep., ☎ +46 506 363 54.