

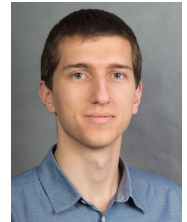
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Education

2016 – **PhD**, *Budapest University of Technology and Economics*, Budapest, Hungary.
Mechanical Engineering

2013 – 2016 **MSc**, *Budapest University of Technology and Economics*, Budapest, Hungary.
Mechanical Engineering, Applied Mechanics

2010 – 2013 **BSc**, *Budapest University of Technology and Economics*, Budapest, Hungary.
Mechanical Engineering, Engineering Development Specialization

PhD thesis

Title *Non-linear vibrations and dynamic stability analysis of thin walled structures.*

Supervisor Dr. András Szekrényes

Experience

Vocational

2017 – **FEM Engineer**, *CFD.Hu LTD*, Budapest, Hungary.

Linear, nonlinear and coupled static and dynamic structural finite element analysis.

2014 **Trainee**, *C3S LLC.*, Budapest, Hungary.

Simulation of advanced attitude control strategies for agile earth observation satellites

2013 – 2014 **Trainee**, *eCon Engineering LTD.*, Budapest, Hungary.

Finite element modelling of mechanical structures

Languages

English **good command**

French **basic user**

Hungarian **native speaker**

Computer skills

Programming C/C++, MATLAB, Mathematica
FEA ANSYS Workbench APDL, ANSA

Office MS Office, \LaTeX

Design Solidworks, CorelDraw

Interests

Music Experienced violinchello player and active bass guitar player

Boardgames Co-operative, economic and strategy