

First name

Máté

Last name

Szedlák

Nationality

Hungarian



Birth

23/09/1991 Miskolc, Hungary

Address

Pesti út 160. Budapest, Hungary

BSc

2010-2015. Budapest University of Technology (BME) – Faculty of Civil Engineering, specializing in

- **Structural engineering**
- **Geotechnical engineering**

MSc

2015-2017. BME – Faculty of Civil Engineering -

Computational mechanics

Erasmus

2016. Universitat Politècnica de Catalunya

Secondary studies

2011-2017. BME – **Management and business administration BSc**

HISTORY

Researches

2011. Industrial research on RFID signal strength detection

2013. Research of slotted beam buckling

2015. Industrial research on doubled steel beam buckling

2016. Research of water tower filling modelling: numerical modeling

Jobs

2015 – 2017. minor civil engineering related jobs

2017. March – June: structural engineer at Civil Engineering Optimal Solutions Kft, Budapest

2017. October – present: fullstack web developer at Invenshure, Invenshure Hungary – GeneMatters team

References

project management – Google Steamup participant

python skills – final thesis subject

JavaScript – fullstack web developer

Portfolio

github.com/szedlakmate/portfolio

PERSONAL

Driving license

category B



Hungarian

mother tongue

English

C1+

Italian

B1

German

A1

"I enjoy solving problems and bringing projects into a better shape. I dare to suggest fundamental changes because I love to see how improvements lead to a bigger good."

I care about...

- > quality
- > efficiency
- > social responsibility
- > team spirit
- > personal responsibility

SKILLS

PROFESSIONAL



szedlakmate@gmail.com
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Strengths

HTML & CSS

JavaScript

Selenium

React

Node JS

Python

C#

SQL

Git

CI

Docker



AutoCAD

Finite Element Analysis

MathCAD

Structural dynamics

MATLAB



linkedin.com/in/szedlakmate



github.com/szedlakmate

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