



# Máté Szedlák

FULL-STACK  
SOFTWARE DEVELOPER

## Contact

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## Languages

**Hungarian** mother tongue  
**English** C1  
**Portuguese** B2  
**Spanish** A2  
**Italian** A2

## Skills

adapting to new technologies  
team leading  
research on technical issues  
mentoring

## Studies

**BSc** 2010-2015

Budapest University of Technology (BME)  
Faculty of Civil Engineering

**BSc** 2011-2017

Budapest University of Technology (BME)  
Management and business administration

**MSc** 2015-2017

Budapest University of Technology (BME)  
Faculty of Civil Engineering – Computational mechanics

## Job experiences

**2022-2023** *PrimeIT consulting company*

React | React native | TypeScript | NodeJS | postgresSQL

**2017-2022** *GeneMatters / Invenshure Hungary*

React | NodeJS | TypeScript

## Researches

**2016** Research of water tower filling modeling

**2015** Industrial research on doubled steel beam buckling

**2013** Research of slotted beam buckling

**2011** Industrial research on RFID signal strength detection

## Technologies

■■■■■ React

■■■■■ NodeJS

■■■■■ React native

■■■■■ JavaScript

■■■■■ TypeScript

■■■■■ Cypress

■■■■■ Docker

■■■■■ Kotlin

■■■■■ Python

■■■■■ C

## Hobbies

**Android app** *The Comicer* [Kotlin]

**Arduino, Platform IO** Ultrasound distance measurement [C]

**Arduino, Platform IO** LED animations (sunset lamp; other animations) [C]