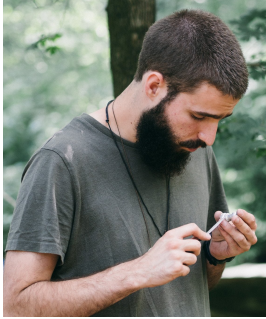


Bálint Gergely



Phone: +36 30 878 8630

Email: gergely@balintgergely.hu

[Download Hungarian CV](#)

Current position

Electrical Engineering BSc student, Budapest University of Technology and Economics

Specialization

Embedded Systems (BME-MIT)

PROJECT LABORATORY

Hardware supported IEEE 1588 based clock synchronisation under Linux

TRAINING PROJECT LABORATORY

Loudspeaker response measurement and equalization

Technical skills

Programming languages: C, C++, Assembly

Numerical computing software: MATLAB, Octave

Hardware description: Verilog

Scripting: Bash, Python

Version control: Git

Operating Systems: Windows, Linux, FreeRTOS

Documentation skills: Office, LaTeX

Education

UNIVERSITY

2018 - Electrical Engineering BSc, BME-VIK, IMSc talent program

HIGH SCHOOL

2018 High School Graduation: advanced exam in Mathematics (97%), medium level in Physics (93%)
2014-2018 Fazekas Mihály Secondary School, Mathematics and Physics class

Grants, honours

2020 IMSc "Maria and Ferenc Frimmel Grant"
2019 IMSc Certificate of Merit
2019 IMSc Grant

Language Skills

ENGLISH Fluent verbal and oral, with C1 certificate
FRENCH Basic

Extracurricular activities

Volunteering at the Hungarian Scouting Association