







# Bálint Ferencz

 28/01/1992

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## INTRODUCTION

Lawyer with +5 years of experience in Hungarian public administration, primarily in civil law. Currently assists the Hungarian Data Asset Management Agency with the execution of the act on the national data asset. Moreover, a Ph.D. candidate focusing on law and technology (artificial intelligence, blockchain), data economy, etc. Author of several publications, both in English and Hungarian. Caveat: hobby programmer with a penchant for web development.

## EDUCATION

### Phd. candidate

Eötvös Loránd University, Faculty of Law, Center for Theory of Law and Society

Expected to graduate in 2023

Thesis: The Law as Software

### Law Degree

Eötvös Loránd University, Faculty of Law

2011-2016

Cum Laude

### Maturity Examination

Berzsényi Dániel Gimnázium

2007-2011

## EXPERIENCES

### Hungarian Data Asset Management Agency

Lawyer

March 2021 to Present

- Assisting in the establishment of the agency's process as prescribed by the act on national data asset;
- Drafting contracts;
- Conducting legal research on data protection, data economy, and other problems.

### Digital Success Programme

Secretary

September 2020 to March 2021

- Administrative contribution to the committees engaged in drafting legislative proposals focusing on digital aspects as regards the Hungarian Civil Code and the Hungarian Penal Code.





### Hungarian University of Agriculture and Life Sciences & Szent István University

Lawyer

September 2016 to March 2021

- Drafting civil contracts mainly as part of procurement process;
- Managing international agreements (both business contracts and memorandum of agreements);
- Solve issues related to intellectual property;
- Conducting researches on legal issues.

## CERTIFICATES

- Legal Bar Exam (2022) 
- Cambridge English CAE Certificate (C1) 
- TELC Italian B2 Language Certificate 
- B2 Driver License 



## SCHOLARSHIPS IN ABROAD AND OTHER EDUCATIONAL ACTIVITIES

### Summer School (IT Law and Legal Informatics)

Universität Des Saarlandes,  
Rechtswissenschaftliche Fakultät  
August 2019

### Erasmus Scholarship (Phd.)

Università degli Studi di Udine  
September 2018 to February 2019

### Secretary (Students' Scholarly Circle)

Eötvös Loránd University, Faculty of Law, Center for Theory of Law and Society, Students' Scholarly Circle of Theory of Society  
2015 to 2016

### Erasmus Scholarship (During Law Studies)

Vilnius University, Faculty of Law  
February 2015 to June 2015

### Conference of Students' Scholarly Circle (participant)

Eötvös Loránd University, Faculty of Law, Department of International Law  
2014

### Teaching Assistant

Eötvös Loránd University, Faculty of Law, Center for Theory of Law and Society, Students' Scholarly Circle of Theory of Society  
September 2014 to June 2015

## PUBLICATIONS

### Közadathasznosítás az Európai Unióban és Magyarországon

(Data re-usability in the European Union and in Hungary)

Bettina Büki / Bálint Ferencz / Györgyi Nyikos

In: Munkaerőpiaci tükrök, 2021: Adminisztratív adatok a gyakorlatban (Ed: Szabó-Morvai Ágnes / Lengyel Balázs)

### Three ways of secure data reusability in Europe – German Research Data Centres, Finnish Findata and the French Secure Access Data Centre

Bálint Ferencz / Bettina Büki

ELTE Law Journal, 2022/1., DOI: 10.54148/ELTEJL.2022.1.81

### “Code is Law” and Smart Contracts. Embedding Ethics in Decentralized Ledger Systems

Federico Costantini / Ferencz Bálint / Nagypál Szabolcs

Tagungsband des 24. Internationalen Rechtsinformatik Symposions IRIS 2021

(ISBN 978-3-96966-452-0), pp. 85

### Aki már a koronavírust megelőzően is online bíróságokat szeretett volna: recenzió Richard Susskind "Online courts and the future of justice" című könyvéről

(Who wanted online courts before the coronavirus – review on Richard Susskind's new book "Online courts and the future of justice")

Pro Futuro, vol 10., no 1., issued: 30th July, 2020. DOI: 10.26521/Profuturo/2020/1/7562

### 00110011 – mondta a bíró, és felmentette a vádlottat. Az algoritmikus döntéshozatal aktuális kérdései

(00110011 – said the Judge and the accused has been released. Actual problems as regards the algorithmic decision-making)

Has been submitted to the Moór Gyula Legal Competition (2020). Awarded 1st prize in the "Artificial Intelligence" section. Available in Hungarian here.

### Smart Contracts: The Legal Comparison

Tagungsband des 23. Internationalen Rechtsinformatik Symposions IRIS 2020

(ISBN: 978-3-96698-589-5), pp. 591

### IoT, Intelligent Transport Systems and MaaS (Mobility as a Service)

Federico Costantini / Eleonora Archetti / Floridea Di Ciommo / Balint Ferencz

Proceedings of the 22nd International Legal Informatics Symposium IRIS 2019 (ISBN: 978-3-96443-724-2), pp. 245

## SKILLS AND OTHER INFORMATION

- Basic web developer coding skills   
- Basic data science coding skills  
- Strong interpersonal communication skills
- Was a mobility maker volunteer during UEFA EURO 2020 at Budapest 