Ferenc Béres

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Address: Hungary; 1106, Budapest Hatház utca 14.

Date of birth:

1991-10-16; Hungary, Eger

Education:

2016-<u>present</u>: **Eötvös Loránd University:**

PhD School of Computer Science

2013-2015: Eötvös Loránd University:

Applied Mathematics MSc - spec. in Computer Science

Diploma thesis: Centrality on dynamic graphs

2010-2013: Eötvös Loránd University:

Mathematics BSc - spec. in Applied Mathematics

2006-2010: Eötvös József Gimnázium, Budapest

Work experience:

2014-present: MTA SZTAKI; Datamining and Search Group -

Data Scientist/Software Developer

<u>Tasks:</u>

- Research on dynamic social networks

- Participation in several data mining projects (fraud

detection, factory data analysis etc.)

- Implementing graph and recommender system

algorithms in distributed frameworks

2012-2013: PR-AUDIT Kft.; IT Security and Consultancy Services-

Trainee

<u>Tasks:</u>

- Writing regular expressions for ISS webserver and

Oracle database security logs

Software experience: Python, Java, C++, SQL, MongoDB, Apache

frameworks (Flink, Kafka, Spark), Microsoft Office

Languages:

- English (Intermediate level - B2)

- Hungarian (mother tongue)

Other: - Driving licence (from 2011)

Hobby - Volleyball, watching films and reading books in English