## EÖTVÖS LORÁND UNIVERSITY

FACULTY OF INFORMATICS

## **Thesis Registration Form**

**Student's Data:** 

**Student's Name:** Kajdomcaj Dion **Student's Neptun code:** E9TZ67

**Course Data:** 

**Student's Major:** Computer Science BSc

I have an internal supervisor

Internal Supervisor's Name: Gera Zoltán

<u>Supervisor's Home Institution:</u> ELTE Faculty of Informatics <u>Address of Supervisor's Home Institution:</u> 1117 Pázmány Péter stny 1/C

<u>Supervisor's Position and Degree:</u> egyetemi tanársegéd, programozó matematikus MSc

Thesis Title: Mastodon Social Media Threat Alert Extension

## **Topic of the Thesis:**

(Upon consulting with your supervisor, give a 150-300-word-long synopsis os your planned thesis.)

Social media thread alert extension is an extension which is planned to improve the security of Mastodon social media platform by letting the users know when there is a possibility for a threat towards them in this social media. This extension will provide social media threat alert for the users, for example when an account texts you it will detect and let you know whether that account has a possibility of being a fake account and afterwards will allow you to decide whether you want to be still connected with that account or not. Besides this it will prevent these kind of users getting the attention they seek in this social media and by that it will start to get them off the network since they will not get the attention they seek for in it, other than this it will encourage students and professors to use their university social media even more than they actually do.

Budapest, 2021. 11. 30.