

Bachelor seminar 2024

Wednesday 17.1.2024 at 9:00 a.m.

Committee:

doc. Ing. Miloš Ulman, Ph.D. - chairman

Ing. Petr Benda, Ph.D. - vice-chairman

RNDr. Alexander Galba

Ing. Vojtěch Novák, Ph.D. - technical

Ing. Jan Pavlík, Ph.D. - alternate

No	Name of Student	Supervisor	Program	Title of Thesis
1.	Akel Ahmad	Vokoun	INFO A	Low Code Platforms
2.	Bas Mykola	Havránek	INFO A	Data Backup and Archiving
3.	Bharath Reena	Pavlík	INFO A	Data Cleaning Using Machine Learning
4.	Elkadi Abdelhalim	Ulman	INFO A	A survey of the use of AI-assisted tools in higher education in the Czech Republic
5.	Fursov Mykyta	Masner	INFO A	Evaluation of multiple code-generation AI technologies
6.	Hamarsheh Josef	Masner	INFO A	A/b testing
7.	Khalatbari Milad	Brabec	INFO A	Exploring the Use of Virtual Reality in Web Design: Enhancing User Experience and Interaction
8.	Kren Evgeny	Pavlík	INFO A	Context Consistency In AI Dialogue Systems
9.	Maslov German	Motyčková	INFO A	Detection of Propaganda on Twitter after Russian invasion in Ukraine
10.	Mukashev Ramil	Motyčková	EMP	Uncovering Kazakhstan's perspective on the Russia-Ukraine war through a survey and analysis of social media
11.	Mustafaev Vasilii	Ulman	INFO A	Impacts of web optimization on user experience
12.	Nguyen Thi Hang	Ulman	INFO A	Information security and user's behavioral intention on social network site
13.	PhanThe Tan	Novák	INFO A	LoRaWAN technology in agriculture
14.	Sah Teli Muna	Stočes	INFO A	Artificial intelligence and Internet of Things
15.	Sun Changqui	Brabec	INFO A	Impact and Analysis of Computational Propaganda
16.	Syantsikova Daria	Ulman	INFO A	Detection of Propaganda on Twitter
17.	Thu Kaung Si	Pavlík	INFO A	Personal Virtual Private Network (VPN) and its benefits

Bachelor seminar 2024

Thursday 25.1.2024 at 1:00 p.m.

Committee:

doc. Ing. Miloš Ulman, Ph.D. - chairman

Ing. Václav Lohr, Ph.D. - vice-chairman

Ing. Jan Pavlík, Ph.D.

Ing. Miroslav Brabec - technical

Ing. Martin Lukáš, Ph.D. - alternate

No	Name of Student	Supervisor	Program	Title of Thesis
1.	Abilova Lira	Pavlík	INFO A	Website UX
2.	Atçeken Dilan	Masner	INFO A	Evaluation of AI Technologies for UX (design, testing, UI)
3.	Badoudam Abbas	Havránek	INFO A	Network monitoring, implementation of security systems in the company
4.	Beliankina Anna	Kánská	BA	The Role of ICT and Big Data in Smart Digital Campus
5.	Dang Duc Thang	Ulman	INFO A	Analysing Public Sentiment and Coping Strategies on social media during the COVID-19 Pandemic in Vietnam
6.	Ganbaatar Minjinsor	Pavlík	INFO A	Artificial Intelligence in Virtual Reality
7.	Gilgor Ege	Ulman	INFO A	Post-Earthquake Safety Assessment on Mobile Devices
8.	Hyka Albi	Ulman	INFO A	Impact of data breaches on business
9.	Isufi Kejda	Ulman	INFO A	Analysis of Twitter content related to Covid-19 vaccination
10.	Jakini Renis	Motyčková	INFO A	Digital propaganda and voting behavior in the case of Albania
11.	Kelgenbayev Bekzat	Pavlík	INFO A	Automated regression testing of web application
12.	Kelobo Victoria	Ulman	INFO A	Detection of Propaganda on Twitter
13.	Sazanovskaya Anna	Motyčková	BA	A case study on the impact of influence marketing on family ties
14.	Skříčka Pavel	Novák	INFO A	Information technology and the Green Deal
15.	Toleukhanov Alibek	Masner	INFO A	Evaluation of AI technologies (code generation) for application development
16.	Türkcan Yilmaz	Pavlík	INFO A	Power over Wi-Fi
17.	Zhuman Aruzhan	Pavlík	INFO A	Development of mobile applications for online shopping