

Student	Mohamed Abedalbaqi Mughair Al-Ajily	26.08.2019—30.12.2022	
Date of birth	29.8.1993	Studies continue	
Student number	1903172	Credits	210 cr
Programme	Degree Programme in Computer Applications	Completed	213 cr

Studies	Credits	Assessment	Date
<b>Core Competence</b>	<b>150 cr</b>		
Introduction to IT studies	15 cr	3	24.11.2019
Basics of programming	4 cr	3	07.10.2019
Windows operating system	2 cr	HYV	21.11.2019
Data processing with Excel	4 cr	3	20.11.2019
English for CA students	2 cr	4	30.10.2019
Orientation for studies	3 cr	HYV	14.11.2019
Introduction to Software Development	15 cr	4	11.02.2020
Operating systems and user rights	5 cr	4	07.01.2020
Finnish 1	2 cr	5	13.11.2019
Introduction to object-oriented programming and project	4 cr	4	31.12.2019
Databases	2 cr	3	07.01.2020
Software modelling language and methods	2 cr	HYV	11.02.2020
Web Development	15 cr	4	12.05.2020
Website user interface	3 cr	2	28.01.2020
Web programming	5 cr	4	01.04.2020
Content management systems	2 cr	4	26.03.2020
Programming project	2 cr	HYV	28.04.2020
Finnish 2	3 cr	5	20.03.2020
Software development	15 cr	3	25.05.2020
Server programming	5 cr	4	18.05.2020
Software development tools	3 cr	4	18.05.2020
Web services	5 cr	2	18.05.2020
Finnish 3	2 cr	5	20.03.2020
Mobile Programming	15 cr	4	27.11.2020
Virtualization techniques for software developers	4 cr	4	16.10.2020
Cross-platform development	5 cr	4	27.11.2020
Mobile programming project	6 cr	4	09.11.2020
IT and Business	15 cr	4	31.05.2021
DevOps	4 cr	4	22.04.2021
Testing / robotics tools	4 cr	3	08.04.2021
Basics of IT agreements and contracts	3 cr	4	08.03.2021
Propability calculations	4 cr	3	31.03.2021
Entrepreneurship in IT	15 cr	4	06.09.2022
Entrepreneurship in IT-company	5 cr	4	10.05.2021
English and mini-thesis	5 cr	HYV	06.09.2022
Basics of statistics	5 cr	4	19.05.2021
Work Placement	30 cr	HYV	16.09.2022
ICT Project	15 cr	5	12.04.2022
ICT project implementation	8 cr	4	08.04.2022
ICT project management and	2 cr	5	08.04.2022

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professional working skills			
ICT project customer relationships	2 cr	5	08.04.2022
Communication in ICT project	3 cr	5	12.04.2022
<b>Profiling Competence</b>	<b>48 cr</b>		
Business Analytics and Business Intelligence	15 cr	4	31.12.2020
Business Intelligence	4 cr	4	31.12.2020
Data Science	4 cr	3	31.12.2020
Software Robotics in Business Process	3 cr	4	31.12.2020
Digital and Social Media Analytics	4 cr	5	31.12.2020
Artificial Intelligence and Big Data	15 cr	5	10.11.2021
Pattern Recognition and Machine Learning	4 cr	5	10.11.2021
Development of Artificial Intelligence Applications	4 cr	4	10.11.2021
Data Engineering and Big Data	4 cr	5	05.11.2021
Cloud-Based Artificial Intelligence	3 cr	5	05.11.2021
Introduction to Game Engine Development and AR/VR	15 cr	3	17.12.2021
3D modeling	3 cr	4	17.12.2021
Game Programming	6 cr	3	30.11.2021
Development Project	6 cr	3	17.12.2021
<b>Professional Skills</b>	<b>3 cr</b>		
Orientation to Finnish Culture and Society	3 cr	HYV	02.12.2019
<b>Final Thesis</b>	<b>15 cr</b>		
Thesis – Planning	5 cr	4	14.09.2022
Thesis – Implementation	5 cr	4	13.10.2022
Thesis – Finishing	5 cr	4	05.12.2022
Thesis – Maturity Test		HYV	05.12.2022

Bachelor's Thesis Title: Automated Testing for React web application with Cypress

Assessment: 4

Assessment date: 5.12.2022

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