

## Student information

First names	Jim Jonathan
Last name	Anderssen
Student number	018898042
Date of birth	22 Jun 1996

## Open university studies

### OPEN UNIVERSITY STUDIES

Education type	Open University studies
Courses	Introduction to Databases, 2 May 2024-31 Aug 2024
Study right status	Active

### OPEN UNIVERSITY STUDIES

Education type	Open University studies
Courses	Computer and Internet, 6 Apr 2024-30 May 2024
Study right status	Expired

### OPEN UNIVERSITY STUDIES

Education type	Open University studies
Courses	Data Structures and Algorithms II, 11 Mar 2024-30 Dec 2024
Study right status	Active

### OPEN UNIVERSITY STUDIES

Education type	Open University studies
Courses	Cyber Security Base: Introduction to Cyber Security, 5 Feb 2024-30 Dec 2024
Study right status	Active

## OPEN UNIVERSITY STUDIES

Education type	Open University studies
Courses	Elements of AI: Introduction to AI, 1 Jan 2024-30 Aug 2024
Study right status	Active

## OPEN UNIVERSITY STUDIES

Education type	Open University studies
Courses	Data Structures and Algorithms I, 1 Jan 2024-30 May 2024
Study right status	Expired

## OPEN UNIVERSITY STUDIES

Education type	Open University studies
Courses	Data Analysis with Python, 1 Jan 2024-30 Aug 2024
Study right status	Active

## OPEN UNIVERSITY STUDIES

Education type	Open University studies
Courses	Computer and Internet, 3 Dec 2023-31 Jul 2024
Study right status	Expired

## OPEN UNIVERSITY STUDIES

Education type	Open University studies
Courses	Computing Tools for CS Studies, 1 Sep 2023-30 Dec 2023
Study right status	Expired

## OPEN UNIVERSITY STUDIES

Education type	Open University studies
Courses	Advanced Course in Programming, 13 Jan 2023-4 Mar 2024
Study right status	Expired

## OPEN UNIVERSITY STUDIES

Education type	Open University studies
Courses	Introduction to Programming, 13 Jan 2023-4 Mar 2024
Study right status	Expired

## Degrees

Course name and code	Scope	Lang	Grade	Date
No completed credits				

## Study modules

Course name and code	Scope	Lang	Grade	Date
No completed credits				

## Courses

Course name and code	Scope	Lang	Grade	Date
Cyber Security Base: Introduction to Cyber Security (TKT200091)	1 cr	en	Pass	12 Aug 2024
Elements of AI: Introduction to AI (TKT21018)	2 cr	en	Pass	24 Jul 2024
Introduction to Databases (TKT10004)	5 cr	fi	4	24 Jun 2024
Data Structures and Algorithms II (BSCS2006)	5 cr	en	3	12 May 2024
Computer and Internet (BSCS1006)	5 cr	en	4	6 May 2024
Data Structures and Algorithms I (BSCS10031)	5 cr	en	4	10 Mar 2024
Data Analysis with Python (BSCS2015)	5 cr	en	3	18 Jan 2024
Computing Tools for CS Studies (TKT500031)	1 cr	en	5	14 Dec 2023
Advanced Course in Programming (BSCS1002)	5 cr	en	5	22 Nov 2023
Introduction to Programming (BSCS1001)	5 cr	en	4	15 Sep 2023

## Partially completed courses

Course name and code	Scope	Lang	Grade	Date
No completed credits				

Grade average 3,89

Total course credits 39 cr

The degree includes studies completed elsewhere with a total of 0 cr

---

#### GRADING SCALES AND DESCRIPTIONS FOR COMPLETED STUDIES

The scope of studies is measured in ECTS credits (cr). The average workload of 1 600 hours needed to complete one academic year of studies corresponds to 60 credits.

The average grade of study attainments is calculated from courses which have been graded on a scale from 0 to 5 (fail–excellent) and which the student has passed. The average grade is weighted according to the courses' scopes in credits.

#### Language of study

Finnish	5 cr
Swedish	0 cr
English	34 cr

Language of study: fi (Finnish), sv (Swedish), en (English).  
The language of study is not defined for all completed studies.

#### Grading scale for completed studies

5 (excellent), 4 (very good), 3 (good), 2 (satisfactory), 1 (passable), 0 (fail)

Pass (Pass), Fail (Fail)

This document is digitally signed. More information and instructions: <https://studies.helsinki.fi/instructions/article/sisu-instructions-downloading-transcript-studies-and-certificate-student-status>