CV

Axel Weinz 19950228 - 3477 Eyvind Johnsons Gata 7 112 16 Kungsholmen

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<u>Portfolio</u>

https://axelweinz.github.io/Portfolio/

Work Experience

Developer, Valtech	Feb 2020 - April 2020
Master Thesis, The Mobile Life	Jan 2019 - Jun 2019
Guard, Securitas	Jun 2016 - Aug 2018
Education	
Engineer, Media Technology, Royal Institute of Technology	Aug 2014 - Jun 2019
Master, Interactive Media Technology, Royal Institute of Technology	Aug 2017 - Jun 2019
Bachelor, Media Technology, Royal Institute of Technology	Aug 2014 - Jun 2017
Senior High School, Natur/Natur, Danderyds Gymnasium	Aug 2011 - Jun 2014
Other Merits	
SweSAT (Högskoleprovet) Score: 1.7	2013
Associations Involvement	
Philcon, gaming associations with support from Sverok Sports Committee Medieteknik KTH	2015 - 2019 2014 - 2019

2014 - 2019

Languages

Gaming Committee Medieteknik KTH

Swedish, native English, Senior High School level 7 German, Senior High School level 4, Deutsches Sprachdiplom niveau B1

French, Senior High School level 1

Competences

Programming: JavaScript, Python, C#, Java, C++, SQL, HTML, CSS

Techniques: Git, Node.js, React, Mongoose, ExpressJS, CircleCI, Android Studio, Unity,

ARCore

Databases: MongoDB, Firebase **Agile Methods:** Scrum, Kanban

Driving License

B license

References

Senior High School grades

4NANAT - Naturvetenskapsprogrammet; Naturvetenskap

Axel Weinz - 19950228-3477 Avgångsår: **2014**

Omfattning: U - Utökad Poängomfattning: 2600

Kurs	Kurskod	Betyg	Poäng	
Biologi 1	BIOBIO01	В	100	
Biologi 2	BIOBIO02	С	100	
Bioteknik	BIOBIT0	С	100	
Engelska 5	ENGENG05	Α	100	
Engelska 6	ENGENG06	В	100	
Engelska 7	ENGENG07	В	100	U
Fysik 1a	FYSFYS01A	D	150	
Fysik 2	FYSFYS02	D	100	
Gymnasiearbete	GYARNA	E	100	
Historia 1b	HISHIS01B	В	100	
ldrott och hälsa 1	IDRIDR01	Α	100	
Kemi 1	KEMKEM01	С	100	
Kemi 2	KEMKEM02	С	100	
Matematik 1c	MATMAT01C	В	100	
Matematik 2c	MATMAT02C	С	100	
Matematik 3c	MATMAT03C	В	100	
Matematik 4	MATMAT04	D	100	
Tyska 3	MODDEU03	С	100	
Tyska 4	MODDEU04	D	100	
Franska 1	MODFRA01	Α	100	
Naturvetenskaplig specialisering	NAVNAT00S	D	100	
Religionskunskap 1	RELREL01	E	50	
Samhällskunskap 1b	SAMSAM01B	С	100	
Svenska 1	SVESVE01	Α	100	
Svenska 2	SVESVE02	В	100	
Svenska 3	SVESVE03	В	100	

Antal godkända poäng: 2600

SweSAT

Termin	Verbal del	Kvantitativ del	Normerad poäng	Giltigt t.o.m.	
Höstterminen 2013	1,6	1,8	1,70	2019VT	



Official Transcript of Records

Axel Weinz

19950228-3477 2019-08-29

Degree

Degree of Master of Science in Engineering, 300 hp

Degree specialisation: Media Technology

Issued: 2019-07-29

Date of completed studies: 2019-06-27

Degree

Degree of Bachelor of Science, 180 hp Main field of study: Technology

Degree specialisation: Media Technology

Issued: 2019-08-29

Date of completed studies: 2017-06-12

Degree

Degree of Master of Science (120 credits), 120 hp Main field of study: Computer Science and Engineering Degree specialisation: Interactive Media Technology

Issued: 2019-08-29

Date of completed studies: 2019-06-27

Complete	ed courses	Scope	Grade	Date	Note
SF1625	Calculus in One Variable	7.5 hp	D	2014-10-24	1
TEN1	Examination	(7.5 hp)	D	2014-10-24	1
DM1572	Introduction to Media Technology	7.5 hp	Р	2014-11-07	2
ÖVR1	Other	(4.0 hp)	Р	2014-10-29	2
INL1	Assignment	(1.5 hp)	Р	2014-11-07	2
PRO1	Project	(2.0 hp)	Р	2014-11-07	2
SF1624	Algebra and Geometry	7.5 hp	D	2015-01-19	1
TEN1	Examination	(7.5 hp)	D	2015-01-19	1
DM1573	Graphic Arts Technology	7.5 hp	Α	2015-02-18	1
TEN1	Examination	(4.5 hp)	Α	2015-01-13	1
LAB1	Laboratory Assignment	(3.0 hp)	Р	2015-02-18	2
SK1120	Waves	6.0 hp	Α	2015-04-01	1
INL1	Hand in Assignments	(1.0 hp)	Р	2015-03-16	2
TEN1	Examination	(3.0 hp)	Α	2015-03-18	1
LAB1	Laboratory Work	(2.0 hp)	Р	2015-04-01	2
DD1315	Programming Techniques and Matlab	7.5 hp	Е	2015-05-20	1

Complete	ed courses	Scope	Grade	Date	Note
MAT1	Programming Assignments	(1.5 hp)	Р	2014-12-01	2
LAB2	Programming Assignments	(1.5 hp)	Р	2015-03-09	2
LAB3	Programming Assignments	(3.0 hp)	Е	2015-05-18	1
LAB1	Programming Assignments	(1.5 hp)	Р	2015-05-20	2
MF1035	Electrical Engineering, Basic Course Media	6.0 hp	Е	2015-06-02	1
LAB1	Laboratory Work	(1.5 hp)	Р	2015-06-01	2
TEN1	Examination	(1.5 hp)	Е	2015-06-02	1
INL1	Hand in Task	(3.0 hp)	Р	2015-06-02	2
DH1609	Communication and information	7.5 hp	В	2015-06-29	1
TEN1	Examination	(3.0 hp)	В	2015-06-29	1
ÖVN1	Exercise	(3.0 hp)	С	2015-06-29	1
SEM1	Seminars	(1.5 hp)	Р	2015-06-29	2
DT1175	Sound	7.5 hp	С	2015-10-30	1
LAB1	Laboratories	(2.5 hp)	Р	2015-10-19	2
TEN1	Exam	(5.0 hp)	С	2015-10-30	1
AD1RD1	Reflective Design Process	7.5 hp	Р	2015-11-19	2
PRO1	Project 1	(4.5 hp)	Р	2015-09-28	2
PRO2	Project 2	(3.0 hp)	Р	2015-11-19	2
SF1901	Probability Theory and Statistics	6.0 hp	С	2016-01-11	1
TEN1	Examination	(6.0 hp)	С	2016-01-11	1
DT1130	Spectral Transforms	7.5 hp	D	2016-01-13	1
TEN1	Examination	(4.5 hp)	D	2016-01-13	1
LABA	Laboratory Work	(3.0 hp)	Е	2016-01-13	1
SF1626	Calculus in Several Variable	7.5 hp	С	2016-03-21	1
TEN1	Examination	(7.5 hp)	С	2016-03-21	1
SK1140	Photography for Media	4.0 hp	D	2016-03-24	1
LAB1	Laboratory Experiments	(1.0 hp)	Р	2016-03-11	2
TEN1	Written Exam	(3.0 hp)	D	2016-03-24	1
DD1320	Applied Computer Science	6.0 hp	D	2016-06-02	1
TEN1	Examination	(3.0 hp)	С	2016-03-22	1
LAB1	Laboratory Task	(3.0 hp)	Р	2016-06-02	2
ME1003	Industrial Management, Basic Course	6.0 hp	В	2016-06-02	1
TENA	Examination	(6.0 hp)	В	2016-06-02	1
DM1580	Video Technology	6.0 hp	С	2016-06-28	1
TEN1	Exercise	(3.0 hp)	С	2016-05-30	1
LAB1	Laboratory Work	(1.5 hp)	Р	2016-06-28	2
PRO1	Project	(1.5 hp)	Р	2016-06-28	2
DD1334	Database Technology	6.0 hp	В	2016-10-28	1
LABA	Laboratory Assignments	(3.0 hp)	Α	2016-10-26	1
TEN1	Examination	(3.0 hp)	В	2016-10-28	1
AK2203	Media, Technology and Culture	7.5 hp	С	2016-12-12	1
UPP1	Essay	(4.0 hp)	С	2016-12-12	1
SEM1	Seminar	(3.5 hp)	В	2016-12-12	1

Complete	ed courses	Scope	Grade	Date	Note
DH2620	Human-Computer Interaction, Introductory Course	6.0 hp	С	2016-12-21	1
UPP1	Exercise	(3.0 hp)	С	2016-12-21	1
PRO1	Project	(3.0 hp)	Р	2016-12-21	2
DM2517	XML for Publishing	7.5 hp	С	2017-01-12	1
LAB1	Laborator Work	(7.5 hp)	С	2017-01-12	1
DD2310	Java Programming for Python Programmers	1.5 hp	Р	2017-03-16	2
LAB1	Laboratory Work	(1.5 hp)	Р	2017-03-16	2
DH2642	Interaction Programming and the Dynamic Web	7.5 hp	С	2017-04-19	1
LAB1	Lab	(3.0 hp)	Р	2017-03-03	2
PRO1	Project	(4.5 hp)	С	2017-04-19	1
DM1578	Program Integrating Course in Media Technology	7.0 hp	Р	2017-06-01	2
ÖVN1	Exercises	(3.0 hp)	Р	2015-06-22	2
ÖVN2	Exercises	(2.0 hp)	Р	2016-06-01	2
ÖVN3	Exercises	(2.0 hp)	Р	2017-06-01	2
DM128X	Degree Project in Media Technology, First Cycle	15.0 hp	Р	2017-06-12	2
XUPP	Exam project	(12.0 hp)	Р	2017-06-12	2
MET1	Methods	(3.0 hp)	Р	2017-06-12	2
DM2518	Mobile Development with Web Technologies	7.5 hp	С	2017-06-12	1
LAB1	Laboratory Assignments	(7.5 hp)	С	2017-06-12	1
DM2601	Media Technology and Interaction Design	7.5 hp	Р	2017-10-27	2
PRO1	Interaction design project within mediatechnology	(5.0 hp)	Р	2017-10-27	2
INL1	Written assignment, self-reflection	(2.5 hp)	Р	2017-10-27	2
DM2350	Human Perception for Information Technology	7.5 hp	Α	2017-11-13	1
INL1	Assignments	(3.0 hp)	С	2017-11-13	1
LAB1	Laboratory work	(1.5 hp)	P	2017-11-13	2
PRO1	Project	(3.0 hp)	Α	2017-11-13	1
DM2573	Sustainability and Media Technology	7.5 hp	С	2018-01-15	1
TEN1	Examination	(5.0 hp)	С	2018-01-15	1
ÖVR1	Other Task	(2.5 hp)	Р	2018-01-15	2
DH2408	Evaluation Methods in Human-Computer Interaction	6.0 hp	В	2018-01-29	1
INL1	Assignment	(6.0 hp)	В	2018-01-29	1
DH2632	Human-Computer Interaction, Research Seminars	3.0 hp	D	2018-03-07	1
INL1	Assigment	(3.0 hp)	D	2018-03-07	1
DD2258	Introduction to Visualization, Computer Graphics and Image/Video Processing	7.5 hp	В	2018-03-17	1
TEN1	Examination	(7.5 hp)	В	2018-03-17	1
DH2321	Information Visualization	6.0 hp	Α	2018-05-02	1
PRO1	Project	(6.0 hp)	Α	2018-05-02	1

Complete	ed courses	Scope	Grade	Date	Note
DM2582	Media Lab	7.5 hp	В	2018-05-22	1
LIT1	Literature Assignment	(2.5 hp)	Р	2018-05-22	2
PRO1	Project Work	(5.0 hp)	В	2018-05-22	1
DH2323	Computer Graphics and Interaction	6.0 hp	Е	2018-06-05	1
TEN1	Examination	(3.0 hp)	E	2018-06-05	1
LAB1	Laboratory Work	(3.0 hp)	Р	2018-06-05	2
DD2257	Visualization	7.5 hp	С	2018-10-23	1
LAB1	Laboratory Assignments	(3.5 hp)	Р	2018-10-11	2
TEN1	Examination	(4.0 hp)	С	2018-10-23	1
DM2712	Research Methods in Interactive Media Technology	6.0 hp	Р	2018-11-01	2
INL1	Assignment 1	(2.0 hp)	Р	2018-11-01	2
INL2	Assignment 2	(2.0 hp)	Р	2018-11-01	2
INL3	Assignment 3	(2.0 hp)	Р	2018-11-01	2
DM2799	Advanced Projectcourse in Interactive Media Technology	7.5 hp	С	2019-01-07	1
PRO1	Project in collaboration with a research group	(5.0 hp)	Α	2019-01-07	1
INL1	Written assignment, research paper	(2.5 hp)	С	2019-01-07	1
DT2140	Multimodal Interaction and Interfaces	7.5 hp	В	2019-01-15	1
INLA	Assignments	(1.5 hp)	С	2019-01-15	1
LABA	Laboratory Assignments	(1.5 hp)	Р	2019-01-15	2
PROA	Project	(4.5 hp)	В	2019-01-15	1
DM2678	Program Integrating Course in Interactive Media Technology	4.0 hp	Р	2019-05-31	2
UPP1	Assignment 1	(2.0 hp)	Р	2018-05-26	2
UPP2	Assignment 2	(2.0 hp)	Р	2019-05-31	2
DA232X	Degree Project in Computer Science and Engineering, specializing in Interactive Media Technology, Second Cycle	30.0 hp	Р	2019-06-27	2
PRO1	Project	(7.5 hp)	Р	2019-06-27	2
PRO2	Project	(15.0 hp)	Р	2019-06-27	2
PRO3	Project	(7.5 hp)	Р	2019-06-27	2
Parts of t	uncompleted courses	Scope	Grade	Date	Note

Parts of	uncompleted courses	Scope	Grade	Date	Note
DM2679	Program Integrating Course in Interactive Media Technology	(2.0 hp)			
UPP1	Assignment 1	1.0 hp	Р	2019-05-31	2

60 credits (hp) represent a full academic year.

Notes

- 1 Grading scale: Excellent (A), Very Good (B), Good (C), Satisfactory (D), Sufficient (E)
- 2 Grading scale: Pass (P)

The above is an excerpt from the register of student records.