

# Résumé: Gustav Rosén

## WORK EXPERIENCE

Game Designer, Sound Designer	<i>at University of Skövde</i>	2012-2013
<i>Wrote story and designed mechanics and sound for a game on request of Skövde County.</i>		
Thesis Student	<i>at Livsmedelsverket</i>	2018 March-Present
<i>Researching PDF extractors.</i>		
Café Assistant	<i>at Församlingsgården i Storvreta</i>	2009 and 2010
<i>Selling, Cash-Desk Responsible.</i>		

## EDUCATION

Bachelor Program in Computer Science	<i>at Uppsala University</i>	2014-2018
Game Development, Sound and Music	<i>at University of Skövde</i>	2012-2013
Natural Science, English+	<i>at Rosendalsgymnasiet</i>	2009-2012

## SKILLS

### Technical Skills

Object-Oriented Design	Functional Programming	Git	Concurrent Programming
Parallel Programming	Gameplay Programming	Unity	Unit Testing
Test-Driven Development	Human-Computer Interaction	Databases	SQL

### Programming Languages

C   C#   C++   Java   JavaScript   Python   Go   Haskell   Erlang

### Audio

Sound Design   Audio Mixing   Piano   Music Composition   Audio Recording   Audio Mastering

### Language

Swedish Fluent   English Fluent

### Personal Traits

Ambitious   Passionate   Thorough   Quick Learner   Open Minded   Eye for Detail

### Other

Drivers License   L<sup>A</sup>T<sub>E</sub>X   Game Design

## PERSONAL DATA

NAME:	Gustav Axel Rosén	EMAIL:	gustav.rosn@gmail.com
DATE OF BIRTH:	1993-01-04	AGE:	25
CITY:	Uppsala, 75272	ADDRESS:	Flogstavägen 63F
PHONE:	+46705096626		

## COURSES UNIVERSITY LEVEL

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### Computer Science

Degree Project C in Computer Science	15c	1DT340	Uppsala University	Grade: -
Computer Architecture	10c	1DT093	Uppsala University	Grade: 5
Computer Networks	5c	1DT052	Uppsala University	Grade: 3
Database Design	5c	1DL301	Uppsala University	Grade: 4
Human-Computer Interaction	5c	1MD016	Uppsala University	Grade: 4
Imperative and Object-Oriented Programming Methodology	20c	1DL221	Uppsala University	Grade: 3
Information Technology	10c	1DT051	Uppsala University	Grade: G
Operating Systems and Process-Oriented Programming	15c	1DT096	Uppsala University	Grade: 4
Program Design and Data Structures	20c	1DL201	Uppsala University	Grade: 4
Programming Fundamentals with C++	7.5c	DA147	University of Skövde	Grade: G

### Math

Algebra	5c	1MA004	Uppsala University	Grade: 3
Basic Course in Mathematics	5c	1MA010	Uppsala University	Grade: 5
Linear Algebra and Geometry	5c	1MA025	Uppsala University	Grade: 3
Logic and Proof Techniques	5c	1MA027	Uppsala University	Grade: 3
Scientific Computing and Calculus	10c	1TD333	Uppsala University	Grade: 3

### Music and Sound Design

Digital Sound Design	7.5c	ME156G	University of Skövde	Grade: G
Computer-Based Audio and Music Production	7.5c	DA147G	University of Skövde	Grade: G
Music / Theory and Practice	7.5c	MU318G	University of Skövde	Grade: G
Project in Game Development - Music	15c	MU317G	University of Skövde	Grade: G
Sound Engineering I	7.5c	MG1012	University of Örebro	Grade: G
Sound Engineering II	7.5c	MG1013	University of Örebro	Grade: VG
Computer-Based Music Production in Computer Games and Animations	15c	MU319G	University of Skövde	Grade: VG

### Other

Game Design	7.5c	2AD148	Uppsala University	Grade: G
Computer Game Analysis	7.5c	ME123G	University of Skövde	Grade: G
Digital Cultures	7.5c	ME111G	University of Skövde	Grade: G
Cognitive Science: Cognition and Psychology	7.5c	KB118G	University of Skövde	Grade: G