

## Summary

Hello there!

I am a curious and inquisitive developer looking for my new dream job. My curiosity is, together with my commitment, something that permeates my entire life and drives my desire to continue learning in large and small. As a person, I am communicative, solution-focused and non-judgmental with a streak of perseverance that gives energy to work persistently towards my goals. I am a pure team player that likes to participate actively in discussions and enjoys contributing to the whole in both large and small. For me, system development is just a teamwork where the knowledge and experience that is available is used to deliver a good product. In studies, work, and family, I work in a structured and planned way, but when I have the opportunity, I enjoy being spontaneous and testing alternative solutions. I have a desire to make life more fun, easier and better with the help of digital products that are both efficient and user-friendly..



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## Work experience

### IT-Consultant - Randstad

Stationed at AstraZeneca.

Plans, designs, and builds relational database to track documents in sales and acquisitions of drugs. Handled large amounts of data that was processed and imported with SQL \* Loader.

In addition to the above project, I was also part of a project of migrating a CMS system and analyzing, clean, and mapping data.

June - Dec  
2019

### Finance Assistant - Alienus Visuals

Handles bookkeeping, uncomplicated tax deductions and VAT issues, and other administrative tasks.

2011

### Associate nurse - Molndal Municipality

Itinerant hourly vicarage in health and social care and habilitation/LSS.

The work involved caring for caretakers who lived in special accommodation as needed, which could involve personal hygiene, food support, transfer, and medication after prescription. The work placed high demands on flexibility and an educational, methodical, and low-impact approach.

2010 - 2011

### Personal Assistant/Coordinator - Aleris Group AB

In addition to customary tasks to support the user in everyday life, planning of doctor's appointments and other important meetings, follow-up of work routines and planning shifts is also included.

2009 - 2010

- Associate nurse - Gothenburg Municipality** 2008  
 Supports care recipients with general daily lifestyles such as personal hygiene, eating and communicating. Other common tasks were the transfer of patients, the distribution of medicine and documentation and deviation reports.", 2007
- Associate nurse - Lovisa gården vård AB**  
 Works with patients with different types of dementia with support in general daily lifestyle such as personal hygiene, food, physical activation and communication. In addition to the usual tasks in elderly care, conflict management and low-impact treatment were also included.
- Associate nurse - Gothenburg Municipality** 2003 - 2007  
 Care and nursing of the elderly with different types of problems, needs, and diseases. Usual tasks such as personal hygiene, eating and communicating as well as transfers, wound dressings, medicine distribution and care in the end-of-life care. The work also includes documentation such as deviation and fall reports as well as follow-up of plans.

## Education

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- Fil. kand. i Informatics with a focus on system development, Mid Sweden university, Östersund (remote).** 2017 - 2021  
 During the study period, IT solutions were designed and developed from a user-centric perspective, often together with other students, where skills in communication and collaboration together with developers, users and clients are developed. In addition, all projects were carried out distributed and provided good experience of system development in distributed teams and many of the tools used in distributed projects. The technical expertise includes web, databases, and development environments such as Visual Studio and VS Code, together with techniques such as agile methods, SQL, ASP.NET and C#. The setup provided knowledge and experience of the entire stack and a broad competence several tools and methods.
- High school – focus financial assistant, komvux** 2008 - 2010  
 Upper secondary core subjects including business administration, accounting and taxation, and legal knowledge. The training provided good theoretical knowledge in corporate accounting, accounting, taxes and regulatory rules.
- Health and social care - focus geriatrics, Lernia Gothenburg.** 2002 - 2003  
 Included topics such as supervision, ethics, human social and cultural, social care, nursing psychology, work environment and safety, etc. The studies also included LIA, which was conducted at Sekelbo nursing home in Gothenburg at the end of the education.

### Single courses

|  |           |
|--|-----------|
| Applied IoT (7,5 hp), Linné university (remote).                     | SO - 2020 |
| Introduction to Game Development (7,5 hp), Linné university (remote) | SO - 2020 |
| Project Management (7,5 hp), Mid Sweden university (remote)          | SO - 2018 |
| Corporate Ethics (7,5 hp), Mid Sweden university (remote)            | SO - 2010 |

## Overview

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### Databases:

- PostgreSQL
- Oracle
- MySQL

### Languages:

- .C#
- JavaScript
- HTML / HTML5
- CSS
- SQL
- XML, XSD, DTD
- Micropython
- PL/SQL
- c++
- JSON
- XAML

### Projects:

- SCRUM / Agile
- Project planning
- Pre study
- Requirements
- User stories
- Backlog
- Usability test

### Misc:

- Unity game engine
- MVC
- ASP.Net
- Entity framework
- Node
- Git
- SQL\*Loader

## Projects

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### **SpiderFeed - introduction game development.**

The game is about staying alive for as long as possible by eating people. The longer you stay alive, the fewer people are generated.

### **Tv Tableau - XML.**

Tv tableau in XHTML with XSL, DTD. Logo in SVG.

Github: [https://github.com/alienarex/xml\\_final\\_project.git](https://github.com/alienarex/xml_final_project.git)

### **SalamiTV - Interactive web applications.**

Tv tableau in MVC, ASP.Net Identity and data from own database. The website and server are no longer alive. The source code is available on GitHub.

Github: <https://github.com/alienarex/SalamiTV.git>

### **Humidity and temperature monitoring - Applied IoT**

IoT project using Micropython and microcontrollers with Node.js. One of the main focuses of the course was the need for collaboration and sharing each other's knowledge and the project results were reported with the publication of an audience tutorial on hackmd.io.

Hack: [hackmd.io/W4BD7bZNOw6ScU0zW\\_O0tg#Humidity-and-temperature-monitoring](https://hackmd.io/W4BD7bZNOw6ScU0zW_O0tg#Humidity-and-temperature-monitoring)

### **Web page annica.space - online cv**

An interactive website with bootstrap 3.7. To adhere to the DRY principle, php is used to loop through the various objects. Data stored in JSON on the web server. Media query is used to handle the layout in different screen sizes and to handle the printout. JQuery is used for smooth scrolling on the page and to handle the toggle functions on the page.

Github: [https://github.com/alienarex/annica\\_space](https://github.com/alienarex/annica_space)

### **TollCalculator – calculate road toll**

A simple program for calculating road tax in Gothenburg 2021.

Calculates holidays and celebrations and checks if the highest cost has been achieved. In addition to the program itself, there is also a test project for unit tests.

Github: <https://github.com/alienarex/TollCalculator>