



ANTON ZACHRISSON

Software Engineer

My Portfolio



<https://antonzachrisson.github.io/>



Experience



Mar 2024 - Present

Interspectral AB | Västgötegatan 13C, Norrköping

● Software Engineer

My role as a software engineer at Interspectral includes development of the analysis and visualization tool AM Explorer. With a specific focus on image analysis, performance and efficient data handling. As a part of the AI-team i contribute to the development and implementation of AI-driven analysis features. On top of that i am also responsible for cyber security and internal IT infrastructure at the company. My role has a high level of personal responsibility and I have the main responsibility for multiple mission critical features in the application.

Tools

C++

OpenCV

OpenGL

Azure

About Me

I have always been interested in computers and especially games. My passion for programming started in my early teens when making custom content for a private "Realm of the Mad God" server. That passion led me to a degree in game design and programming at Uppsala University, campus Gotland. I have since worked as a software engineer both professionally and in my spare time.

Interests



Coding

Games

Technology

Weightlifting

Nature

3D-printing

Mountaineering

History

EDUCATION



Bachelors degree in Game Design and Programming

Uppsala University, Campus Gotland

2020 - 2023

Technology program

Högbergsskolan

2017-2020

CERTIFICATES



Image Processing for Engineering and Science

2024

EXPERTISE



C++

C

C#

Go

Flutter

Python

GLSL

OpenGL

Unity

Unreal

SFML

PyTorch

Git

OpenCV

LANGUAGES



Svenska *mother tongue*

Engelska *Fluent*