

# Eugen Sawin

## Curriculum Vitae

Fichtenweg 11  
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Germany

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www.me73.com



### Education

- 2007–2010 **Bachelor of Science in Applied Informatics**, *University of Applied Sciences, Offenburg*, 2.8.  
Three semesters until degree
- 2003–2007 **Diploma in Informatics**, *Technical University, Karlsruhe*, 3.3.  
Six semesters passed

### Experience

#### University

- ROSI 3D-Laser Scanner **Windows client developer**, *University of Applied Sciences Offenburg, Research Center Karlsruhe, Karlsruhe Institute of Technology, Offenburg*.  
Medium-sized university project driven by V-XT software development process. Team completed tasks in design, implementation and test of an embedded Linux server application and a Windows client for visualization and storage of 3D-laser data.
- Object-oriented software development **Tutor for C++**, *University of Applied Sciences, Offenburg*.  
Taken responsibility in consulting students during practical work in C++, examining the assignment results and testing for the understanding of involved topics.

#### Private

- ANQ **Developer**.  
Visual and dynamic testing environment for distributed algorithms in C# and Python.
- Eden **Developer**.  
Genetic Programming library and example written in C++ and Python.
- Theme Blocks **Developer**.  
Windows game developed in C++ using OpenGL, Win32 and MySQL.

### Languages

- |         |               |                |
|---------|---------------|----------------|
| German  | <b>Native</b> | <i>Comment</i> |
| English | <b>Fluent</b> | <i>Comment</i> |
| Russian | <b>Spoken</b> | <i>Comment</i> |

### Computer skills

- Programming C++, Java, C#, Python, C OS Windows, Linux

IDE Eclipse, Visual Studio 2005/2008  
Technology TCP/UDP network programming,  
OpenGL, MySQL

Tools Subversion, L<sup>A</sup>T<sub>E</sub>X