STEVEN PAULS

Softwaredeveloper

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github.com/Duck-Mc-Muffin

duck-mc-muffin.itch.io
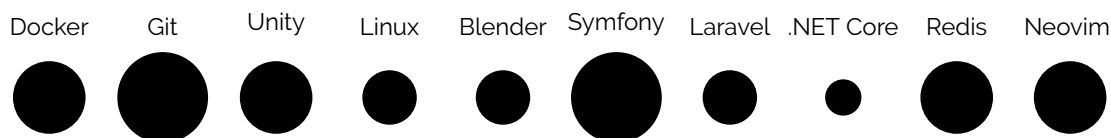
SOFTWARE TAKES TO BREAK THE ICE

Code coverage is a bad indicator for a robust test system.

Good abstractions are hard to write and sometimes boilerplate code is a better option.

Uncle Bob's *Clean Code* is not a great book.

Investing time into software documentation and *keeping it up to date* is worth the effort but is being neglected by many teams.

PHP
(My)SQL
C#
HTML/CSS/JS
TS
Rust

Docker · Git · Unity · Linux · Blender · Symfony · Laravel · .NET Core · Redis · Neovim

WORK EXPERIENCE

2025 – Today
IT-Teacher

SRH Berufliche Rehabilitation GmbH (vocational rehabilitation)   Heidelberg

In the context of vocational rehabilitation, I train adult students who, due to a disability or mental health condition, can no longer pursue their previous profession. I teach IT subjects, particularly application and web development, as well as related topics necessary for software development and business informatics certificates.

```
Lecturing  /  LAMP Stack  /  Java  /  Linux
```

2021 – 2024
Fullstack WebDev

futurum Bank AG, department bitcoin.de   Herford, Germany

My main task is to transfer the extensive legacy code-base in small steps into the new framework. The biggest challenges arise from the parallel operation of both systems and the complex dependencies.

```
LAMP Stack  /  Symfony  /  Redis  /  jQuery  /  Bootstrap 5
```

2016 – 2019
Fullstack WebDev
Unity GameDev

Qwellcode GmbH   Salzkotten, Germany

As a VR and web developer, I have worked on the following projects, among others:

For the *BEGA Group*, an outdated product management system was to be supplemented with an internal web interface and new features.

Phoenix Contact requested software with which CAD data could be discussed and rudimentarily edited with customers from all over the world in a virtual meeting room.

```
LAMP Stack  /  C# Unity  /  VueJS
```

EDUCATION

2020 – 2021

University Paderborn, Germany

Mathematics bachelor – three semesters

2013 – 2016

bib. International College   Paderborn, Germany

State-certified Information Technology Assistant
Advanced Technical College Certificate, *i.e.* 'Fachochschulreife'

```
C# WPF  /  .NET  /  PHP  /  HTML, CSS, JS  /  Linux  /  Scrum
```

LANGUAGES

German - native
English - fluent

HOBBIES

soaring, programming, writing, game jams

MISCELLANEOUS

Class B driver's license