# CONRAD WENZ

# SOFTWARE DEVELOPER STUDENT

#### CONTACT



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conrad-wenz



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github.com/RealConrad



Heilbronn, Germany

#### SKILLS

- C-Programing
- C++
- JavaScript
- TypeScript
- VueJS
- TailwindCSS
- HTML/CSS

### FAMILIAR WITH

- Golang
- ReactJS
- Svelte
- Python

# NOTE WORTHY **PROJECTS**

- Minishell A compact UNIX shell program, mirroring essential Bash functionalities.
- MiniRT A minimalist ray tracer for simple rendering 3D scenes and objects.

#### LANGUAGES

- English (Native Speaker)
- Afrikaans (2nd Language)
- German (A2)

#### PROFILE

I am a passionate and inquisitive technology enthusiast with a foundational background in software development. I am currently studying at 42Heilbronn Coding School. I am driven by a keen interest in learning new technologies and coding practices. I demonstrate strong problemsolving skills, adaptability and a collaborative spirit in team environments. I am eager to contribute to a dynamic team and I am driven by the desire to create impactful user-centric software solutions, whilst continuously expanding my technical skills and knowledge.

# WORK EXPERIENCE

## **Front-End Developer Intern**

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Robertson, South Africa

- Developed and maintained dynamic web applications using VueJS, TypeScript, and TailwindCSS, focusing on creating responsive and user-friendly interfaces.
- Contributed to a project using ReactJS, gaining hands-on experience with the library by implementing features and fixing bugs, despite having limited prior exposure to React.
- Transformed Figma designs into fully functional web components, working closely with designers to ensure the accurate translation of visual concepts into responsive and interactive web interfaces using HTML/CSS and TailwindCSS.
- Participated in the project's pull request (PR) process, reviewing code and collaborating with senior developers to maintain code quality and integrate new features.
- Worked closely within a cross-functional team, including developers, a designer, and a project manager, facilitating effective communication and project alignment across different roles.
- Adapted quickly to new technologies and frameworks, demonstrating a strong capacity for learning and applying new skills in a fast-paced development environment.

## EDUCATION

#### **Software Engineering Student**

42Heilbronn

- Engaged in a rigorous, project-based curriculum at 42 Coding School, focusing on developing practical skills in software development using C/C++.
- Participated in peer-to-peer learning; providing and receiving feedback to/from peers, fostering a collaborative and inclusive learning environment.
- Studying core programming principles; including algorithms, data structures, system programming, and software engineering principles, through hands-on projects and real-world applications.
- Cultivated strong problem-solving and critical thinking skills by tackling complex programming challenges and projects without traditional instruction.

#### **High School**

Robertson Logos Highschool Metric (Gymnasim)

Robertson, South Africa Graduated 2020

Graduated from Robertson Logo's High School, where I honed foundational academic skills and developed a keen interest in technology and programming.