STEFAN DUKIC

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EDUCATION

MASTERY IN SOFTWARE ENGINEERING, 42 LAUSANNE, MAY 2024 TO PRESENT

• Specialize in Websites and Mobile Applications, demonstrating proficiency in utilizing various technologies to support frontend and backend development, including OpenAI APIs.

CORE CURRICULUM IN SOFTWARE ENGINEERING, 42 HEILBRONN, OCTOBER 2022 TO MAY 2024

- Achieved recognition as one of the quickest learners of the year, quickly mastering complex concepts and applications.
- Cultivated a strong foundation in C, C++, Bash, Networks, Algorithms, and Virtualizations, enabling a versatile approach to problem-solving; started with C to cultivate a robust base of knowledge, making it significantly easier to grasp and excel in learning additional programming languages.

WORK EXPERIENCE

AUDI AG, NECKARSULM, DE, NOVEMBER 2023 TO APRIL 2024

SOFTWARE ENGINEER

- Developed REST APIs and backend services for financial system integration.
- Optimized business logic to enhance system efficiency.
- Managed CI/CD pipelines and maintained technical documentation.

VERI SCHOOL, ZÜRICH, CH, FEBRUARY 2022 TO OCTOBER 2022

SOFTWARE ENGINEER

- Designed a decentralized IT education platform using blockchain technologies.
- Developed a prototype DApp with Moralis and built DAOs using OpenZeppelin.
- Collaborated in an agile environment to meet tight deadlines.

PROJECTS

42 Lausanne, September 2024 to January 2025

MATCHA

• Developed a responsive dating app using Express (backend) and React (frontend).

42 LAUSANNE, JUNE 2024 TO JULY 2024

SWIFTLY COMPANION

Built an app for retrieving student information using Flutter and the 42 Intra REST API.

42 HEILBRONN, MARCH 2023 TO JULY 2023

TRANSCENDENCE

· Created a dynamic website with user profiles, multiplayer gaming, and real-time chat using NestJS and React.

SKILLS

Frameworks: Flutter, SwiftUI, React, Node.js, Express, NestJS, Supabase, Firebase, Mulesoft

Computer Languages: Python, C, C++, Java, JavaScript, TypeScript, Dart, SQL, DataWeave, HTML, CSS

Languages: German (native), English (fluent), Serbian (fluent)