Julian Schniepp

Skills and Languages

- Java, Springboot, Docker, Git, SQL
- German (native), English (business fluent)
- Norwegian (fluent), Danish, Dutch (basic knowledge)
- CI/CD, AWS, JUnit, IntelliJ
- PostgreSQL, DynamoDB
- Jira/Confluence, MS365 Suite, Linux, Windows

Professional Experience

AUGUST 2023 - PRESENT

JR. Customer Support Technician / Conceptboard, Stuttgart

- Working student in Support & Enablement: Interface between Growth, Sales, and IT teams
- Customer support at all levels, internal communication, data analysis with BI tools
- Bug triage and testing, minor automation tasks
- Planning and communication of webinars

AUGUST 2021 - JANUARY 2023

Trainee / Skjulte Skatters Forlag, Hamar, Norwegen

- Work-and-travel year focusing on music production and delivering music education
- Conducted workshops on digital music production
- Responsible for administrative tasks and production of live performances
- Website creation and maintenance

Education

MARCH 2023 - EXPECTED MARCH 2023

Computer Science and Media / Stuttgart Media University

Relevant coursework: Software Development 1-3, MI Project (semester-long software development project), Algorithms and Data Structures, Web Development, C++, Software Development for Cloud Computing

General Higher Education Entrance Qualification / Grafenbergschule, Schorndorf

Equivalent of Technical High School diploma/A-Levels technical college with specialization in Information Technology

Volunteer Work & Interests

Youth work and childrens activities, Work-N-Travel Norwegian language teacher and translator; Music, languages, travel, technology

Project Work

Taskflow (Ongoing)

- Project work for "Software Development for Cloud Computing" course
- Todo-manager web app with user authentication and AWS stack
- Project lead, backend development, CI/CD deployment
- Backend in Java with Spring Boot (REST), JWT authentication, DynamoDB persistence, AWS Lambda, CI/CD pipelines with automated testing, Docker

CineCritique (Winter Semester 24/25)

- Semester-long Computer Science and Media project (6 ECTS credits)
- Film database with user lists and ratings, AI recommendations, user profiles
- Responsible for frontend, planning and delegation of Flutter implementation, Docker containerization, API endpoint integration
- Cross-platform frontend implemented in Flutter (Dart)

Quizy (Summer Semester 2024)

- Project work for "Software Development 3" course
- Quiz web app with containerization, CI/CD pipelines, API integration
- Responsible for persistence layer, business logic implementation, and PostgreSQL table design and integration
- Provided containerized (Docker) database schema and corresponding methods for the team