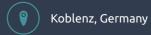# Christian Asnel Ngoulla Sob

Experienced Software developer

Versatile Full Stack Developer with a proven track record in developing robust and scalable applications using a diverse technology stack. Demonstrated expertise in delivering exceptional results and implementing innovative solutions.

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📱 +4915750452913

📍 Koblenz, Germany

🗔 asnelchristian.netlify.app/

in linkedin.com/in/asnelchristian

💼 WORK EXPERIENCE

Full-stack developer
re:think Innovations GmbH

08/2022 - Present   *Braunschweig, Germany*

Technologies: Java, React, Angular, AWS, Typescript, jasmine, docker, Keycloack, git, JIRA, Redux, CSS.

Achievements/Tasks
- Implementing and testing XD based designs with angular.
- Implementing and testing web component with Reactjs.
- Configuring load balancer and Autoscaling groups in AWS.
- Implementing API endpoints.
- Developing Lamba Functions.
- Leveraging AWS SQS and AWS SNS for microservices communication.
- Deploying docker containers on AWS Fargate.

Contact : Alexander Wendland - a.wendland@rethink.de

Full-stack engineer
Shaire

05/2022 - Present   *Zurich, CH*

Technologies: Python, Typescript, Azure functions, git, React, Redux, Postgressql, CSS, SCSS, HTML.

Achievements/Tasks
- Designing & Implementing web applications with React.
- Developing CD/CI pipelines with Azure.
- Implementing unit and integration tests of Azure functions.
- Database migration.

Contact : Abbas Tutcuoglu - abbas.tutcuoglu@shaire-group.com

Student Software Developer
ADVA

09/2021 - 06/2022   *Meiningen, Germany*

Technologies: Java, vaadin, Typescript, git, gitlab, CSS, SCSS, HTML.

Achievements/Tasks
- Developing and improving CD/CI pipelines on Gitlab.
- Building a networking visualization web app for SDN networks interconnection simulation.
- Migrating projects from Maven to Gradle.
- Implementing unit tests and integration tests.
- Developing graph visualization support for vaadin E-charts extension.

Contact : Stefan Zimmermann - linkedin.com/in/userzimmermann

⚙ SKILLS

Python | Java | JavaScript | SpringBoot | CD/CI | Git | AWS | Kafka | Keycloack | TypeScript | ReactJs | VueJs | SASS | HTML | CSS | Rest API | MongoDB | SQL | Postgresql | Docker | Azure functions | Microservices | DevOps | Event-driven | Unit testing | Intergration testing

🏅 CERTIFICATES

AWS Cloud practitioner
(04/2023 - 04/2026)

🗣 LANGUAGES

English
Native or Bilingual Proficiency

French
Native or Bilingual Proficiency

German
Elementary Proficiency

Ngiemboon
Native or Bilingual Proficiency

VOLUNTEER EXPERIENCE

Code maintainer & contributor
coala.io

05/2016 - 09/2019   *Germany*

*coala.io is open-source an integrated static code analysis tool. **Technologies: Python, git, yaml, gitmate.***

Tasks/Achievements

- Developing plugins for linting libraries (called coala-bears; more than 20 developed)
- Unifying analysis configuration accross all supported linting tools.
- Implementing unit tests.
- Reviewing and documenting code.
- Integrating coala to CD/CI pipelines.
- Implementing aspect based static code analysis.

Contact : *Stefan Zimmermann - linkedin.com/in/userzimmermann*

PERSONAL PROJECTS

Freshr (Fullstack developer) (01/2022 - Present)
- Designing and implementing mobile app UI with React Native.
- Designing and implementing database schemas.
- Designing and implementing REST API.
- Implementing in-app chat with websockets.
- Securing REST API.
- **Technologies: ExpressJs, NodeJs, Typescript, React native, Redux, MongoDB, mongoose.**

EDUCATION

Master in Web and Data Science
University of Koblenz-Landau

10/2020 - Present   *Koblenz, Germany*

Thesis & prominent courses.

- Thesis: Implementation of social features on a SoNBO application. **Java, SpringBoot, Kafka, docker, Mariadb, Keycloak, microservices, event-driven.**
- Machine learning.
- Web Science.
- Engineering web and data-intensive systems.
- Big data.

Bachelor in Computer Science
University of Buea

10/2014 - 12/2018   *Buea, Cameroon*

ORGANISATIONS

Njaka.org (Mentor)
 (01/2014 - 12/2019)
Teaching kids from 4 -17 how to code

INTERESTS

Football   Hiking

Traveling