

HALIGAH KARL SEDEM

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SUMMARY

Data-focused Software Engineering student with experience in data analysis, reporting, and financial analytics. Strong focus on structured data analysis, data quality, and deriving reliable decision insights, complemented by a solid technical background in software development.

WORK EXPERIENCE

Graphic Designer & Web Developer Intern

Feb 2018 - July 2021

Lux Creative Consult, Ghana

- Designed custom logos and visual identities for diverse brands across multiple industries.
- Collaborated with clients to deliver tailored design solutions aligned with business goals.
- Developed and maintained front-end components for client websites using modern web technologies

Pianist & Music Director

Jan 2018 - July 2021

Love Jar Band, Ghana.

- Musical coordination and live performances at social events.

Data Analyst - Financial Business Management

Sep 2024 - Present

EOS Deutscher Inkasso-Dienst GmbH, Hamburg

- Designed and implemented data, reporting, and analytics solutions for financial planning and analysis
- Developed and maintained finance reports connected to DWH and Excel data sources, ensuring high data quality and KPI consistency
- Reviewed analytical concepts and technical specifications, identifying technical dependencies and ensuring robust financial analyses.
- Automated regular data refresh processes, improving reporting efficiency and reliability.
- Supported the development of a new financial planning model based on multiple analytical approaches.

EDUCATION

Bachelor of Science in Actuarial Science

Sep 2018 - July 2021

University of Ghana, Legon.

(Not completed)

- Quantitative focus on statistics, probability, financial and statistical modeling
- Strong analytical foundation in economics and finance-related data analysis

Studienkolleg T-Kurs

Aug 2022- July 2023

University of Hamburg

Bachelor of Science in Computer Science (Software Engineering)

Aug 2023 - Present

Technishce Hochschule Lübeck

- Relevant coursework in Software engineering, AI, data science, cloud computing, and networking.
- Strong focus on data-driven applications, automation, and scalable software solutions

ADDITIONAL INFORMATION

- **Technical Skills:** Java, Python, SQL, Power BI, Excel, HTML, CSS
- **Soft Skills:** detail-oriented, self-driven, communicative, and highly adaptable team player.
- **Languages:** English, German