



ASHABA JASPER



ASHABAJASPER



IN/ASHABA-JASPER



@ASHABA_JASPER

FULL STACK DEVELOPER DATA SCIENTIST

As a passionate computer scientist and data scientist with a focus on AI and ML, I am dedicated to leveraging technology to solve complex problems and drive innovation. With expertise in full-stack development and a special emphasis on back-end development. I am always looking for new challenges and opportunities to grow, and my personal motto of "Learn something new every day or never stop learning" has helped me stay at the forefront of technology. With three years of experience in programming and strong teamwork skills, I am confident in my ability to contribute meaningfully to projects and collaborate with talented individuals. In my free time, I enjoy staying active, reading, and exploring new technologies to fuel my curiosity.

EXPERIENCE

GOOGLE DEVELOPER STUDENT LEAD

GOOGLE

2022-PRESENT

- Guided students into different google technologies
- Created and taught Computer Science Concepts, CSE 099 and Technologies

LINK: <https://gdsc.community.dev/uganda-christian-university/>

DATA SCIENTIST/ANALYST

BLUE PEARLS INC

2021- 2023

- Analyzing data on trucking routes, fuel consumption, and maintenance costs to identify inefficiencies and areas for improvement.
- Developing predictive models to forecast demand for trucking services and optimize scheduling and routing.
- Creating dashboards and reports to monitor key performance indicators (KPIs) such as on-time delivery rates, vehicle utilization, and driver safety.
- Using machine learning algorithms to identify patterns and anomalies in data that may signal fraud or other issues.

DIGITAL MARKETING ANALYST

HEALING HEARTS INTERNATIONAL

2019-Present

- Volunteering as the current Executive Director
- Currently Developing a PWA for the organisation
- Managed the social media sites
- Designed newsletters, graphics and more.

LINK:drive.google.com/drive/folders/1SIPQt3EyfclyaGu1SmBFFPdnfjhKc5k?usp=share_link

LEAD TECHNICAL CONSULTANT

DECADES INVESTMENTS

2019- 2021

- Overseeing the technical team responsible for developing and maintaining the company's website, e-commerce platform, and other technical infrastructure
- Conducting research on emerging technologies and making recommendations.



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Kampala, Uganda



<https://github.com/AshabaJasper>
<https://ashabajasper.netlify.app/>

SKILLS

- Web Design
- Design Thinking
- Prototyping
- Front End Development
- Problem-Solving
- Back End Development
- Data Analysis
- AI/ML Modelling
- App Development

EDUCATION

SECONDARY SCHOOL

Namilyango College
President ICT Club

2019-2020

UNIVERSITY

Uganda Christian University

Bachelors of Science in Computer Science

Current CGPA: 4.63

2021-present

LANGUAGES

- Python
- MD
- C
- HTML,CSS,JS
- DART
- R

REF: kennymusazi@gmail.com