

Zindazed Abdshahd Kasauli

Kawempe, Kampala Uganda.

Contact: 0704 405463 | zindazed@gmail.com

Software Engineer

Professional Summary:

Highly motivated and knowledgeable software engineer with experience in mobile and web development. Committed to delivering innovative solutions and leveraging cutting-edge technologies. Seeking to contribute to software projects and leverage computing power to enhance work performance.

Technical Proficiencies:

- Desktop and Mobile Development: Flutter and Dart
- Web Development: ReactJS, JavaScript, Laravel, PHP, CSS, HTML
- Database Management: mysql, sql
- UX Design: Figma
- Version Control: Git, GitHub

Work Experience:

| WorkPlace | Position | Responsibilities | Duration | Location |
|---------------------------------|-------------------|---|----------------|---|
| New Wave Technologies Ltd (NWT) | Software Engineer | UX Design, Database Modelling, Programming, | 2023 - present | 2nd Floor, Kamure House, 128 Old Kira Rd, Kampala |

Projects Worked on:

| Project Name | Project Description | Role | Stakeholders |
|----------------------------------|--|-------------------------------|---------------------------------------|
| Portable Vital Monitoring System | The system includes a wearable device and wireless communication to an Android Monitoring Application to enable remote monitoring of vital signs in real-time, ensuring proactive healthcare delivery. | Application systems developer | Makerere University, Kampala, Uganda. |
| LutreeCo Website | The main Website for LutreeCo - An Environment Conservation Company. https://lutreeco.com/ | Full stack Web developer | LutreeCo Mpigi, Uganda |
| MRDRS | A medical records and data management system. It includes a Desktop App and a web App that reports to DHIS2. Developed as part of NWT | Full Stack Developer | Uganda Healthcare Federation (UHF) |

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|----------------------------------|--|--------------------------|------------------------|
| Nice House of Plastics Dashboard | A Dashboard for Nice House of Plastics to show trends in their transaction data for better decision-making. Developed as part of NWT | Full Stack Web Developer | Nice House of Plastics |
|----------------------------------|--|--------------------------|------------------------|

Education:

| Program | Institution | Location | Duration | Results |
|---|-------------------------|-------------------|-------------|---|
| Bachelor of Science in Software Engineering | Makerere University | Kampala, Uganda | 2019 - 2023 | CGPA: 4.0/5.0 |
| Uganda Advanced Certificate of Education | Kibuli Secondary School | , Kampala, Uganda | 2017 - 2018 | Math-A, Physics B, Chemistry-D, Sub ICT-D1, GP-1 16/20 points |
| Uganda Certificate of Education | Kibuli Secondary School | Kampala, Uganda | 2013 - 2016 | 14 in 8 |
| Primary Leaving Examinations | Pic-hill Primary School | Kampala, Uganda | 2003 - 2012 | 8 in 4 |

Language Skills:

- English: Fluent in written and spoken communication
- Luganda: Native proficiency

Extracurricular Activities:

- Makerere University, Mitchell Hall Imam
- Served as leader of the Muslim community, organized events, and provided spiritual guidance
- Acted as liaison between Muslim students and administration.

References:

Dr. Kyanda Kaawaase Swaib

Head of Department, Networks

Makerere University

Email: kswaib.k@mak.ac.ug

Tel: +256-41-540628

Dr. Mary Nsabagwa

Senior Supervisor, Final year Project

Makerere University

Email: mnsabagwa@cit.ac.ug

Mr. Musa Mwanje

Software Developer

Makerere University School of Public Health

Tel: 0701 146796