

# Babirye Musana Fatumah

## **Civil Engineer**

#### **Contact**

Mobile: +256770965232 babiryemusana8@gmail.com LinkedIn: <u>Babirye Musana</u> Portfolio: <u>Babirye's Portfolio</u>

### **Education History**

University

2021 - 2024

Ndejje University: Bachelor's Degree in Civil Engineering A'level

2017-2019

Nabinsunsa Girls' School: Uganda Advanced Certificate of Education O'level

2014-2016

Nabinsunsa Girls' School: Uganda Certificate of Education

#### References

#### Ms. Aguga Sharon

Co-founder Sheens Shea Butter Mentor shanaguga91@gmail.com

## Mr.Osinde Anthony

Tutor Ndege University Mentor, Tutor +256779231077

### **Professional Summary**

Babirye is a resourceful and inventive individual with a strong aspiration to apply her technical knowledge and passion for problem-solving to contribute to projects at the forefront of technology. With a solid foundation in the principles of civil engineering, she brings a keen interest and confidence in the design, development, and optimization of projects that prioritize efficiency, sustainability, and user experience.

#### **Skills**

Familiarity with AutoCAD, Civil 3D, and structural analysis tools.

Understanding of project phases, scheduling, documentation and budgeting.

Knowledge of load calculations and structural integrity.

Understanding properties and uses of construction material

Ability to interpret topographical data and use surveying equipment.

Awareness of green practices and environmental regulations.

Ability to analyze challenges and develop effective solutions.

Precision in calculations, designs, and regulatory compliance.

Knowledge of safety standards and OSHA regulations.

## Work experience

**2022 Ministry of Works and Transport** - Civil engineering trainee

**2023** Hana Express Engineers and Contractors Limited - Civil engineering trainee