

# WEBBY SITWALA

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## Full Stack Developer

Phone: +260 979814099

Email: webbyjunior4@gmail.com

### PROFILE

Aspiring computer science professional with a passion for full stack development. Proficient in a wide range of technologies, with experience in both front-end and back-end development. Strong analytical skills, with a love for problem-solving, and a dedication to continuous learning.

### EDUCATION HISTORY

#### **Bachelor of Science in Computing**

Cavendish University, Zambia

Expected Graduation: 2026

### TECHNICAL SKILLS

- Java, PHP, C, Python, HTML, CSS, JavaScript
- GitHub, VScode, XAMPP, MySQL
- Web Development (HTML, CSS, JavaScript)
- Database Management (MySQL)

### PROJECTS

- USSD Code System (C)

Developed a functional USSD code system using C programming language.

- Library Management System (PHP, HTML, CSS, JavaScript, MySQL)

Built a complete library management system, managing book inventory and users, utilizing PHP for server-side logic, MySQL for data storage, and front-end development with HTML, CSS, and JavaScript.

- Financial Application – Payroll System (Java)

Designed and implemented a payroll system using Java, handling employee records, salaries, and generating reports.

## CERTIFICATIONS

- Operations Research – University of Taiwan
- Cloud Computing – IBM
- Programming with JavaScript, HTML, CSS – Duke University (Completed with Honors)
- Web Development with CSS, HTML, JavaScript
- Python Certification – Michigan University
- Behavior Change Process – Yaz

## AWARDS & ACHIEVEMENTS

- Best Math Student in High School

## HOBBIES & INTERESTS

- Video Games
- Watching Soccer
- Writing Poems
- Music