# Beene Chilala

## PROFESSIONAL SUMMARY

Adaptable and flexible team player with strong time management, analytical and organizational skills in the field of information technology in a variety of roles such as software developer, systems analyst, systems support and information technology project manager

## **WORK HISTORY**

Student Intern

05/2024 - 05/2024

#### Belgorod State National Research University - Belgorod

- Participated in the testing of software products, working with code, correcting errors and introducing new functions.
- Participated in training's and seminars to improve skills and gain new knowledge in the field of IT and technology.
- Participated in company projects, helping teams in various aspects, from planning to implementation and testing

**Student Intern** 06/2023 - 07/2023

## Belgorod State National Research University - Belgorod

- Collaborated with a team of 3 software engineers undertaking the software development of the interface of a web application for monitoring the environmental factors or growing conditions of plant rack for seedlings and flowers.
- Carried out analysis of the subject area, gathered user requirements, built and maintained code for the interface.
- Demonstrated strong teamwork and communication skills, ensuring seamless coordination to meet project milestones and deadlines.
- Engaged in code reviews, providing constructive feedback to peers and contributing to the overall quality assurance process.

**Student Intern** 06/2022 - 07/2022

## Belgorod State National Research University - Belgorod

- Developed a custom made a storefront for a computer accessory store using PHP, HTML, JavaScript, CSS and MySQL.
- Carried out analysis of the subject area of the developed store, gathered user requirements, built and maintained code for the online store demonstrating strong skills in digital marketing, web design, and customer engagement.
- Proved ability to manage projects from concept to execution, analyze market trends, and optimize user experience.
- Reported back to instructor to receive day-to-day tasks and responsibilities

Student Intern 06/2021 - 07/2021 Belgorod State National Research University - Belgorod

 Developed a tic-tac-toe game using C++ as programming language demonstrating strong problem-solving skills and an understanding of game mechanics.

## **CONTACT**



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Zambia

## **SKILLS**

- Microsoft Office
- Data Bases
- C++
- JavaScript
- Python
- Analytical Thinking
- Team building
- Time management
- Written and Verbal Communication

## **LANGUAGES**

**English** 

Native **Russian** 

Advanced **Tonga** 

Intermediate

- Successfully executed the project from idealization to completion, focusing on user interface design and gameplay functionality.
- Proved to be passionate about applying technical and analytical skills to create engaging and interactive user experiences.

#### **EDUCATION**

**Bachelor of Science**: Software and Administration of Information Systems , 09/2020 - 06/2024

Belgorod State National Research University- Belgorod, Russia

Graduated with a Bachelor of Science in Software and Administration of Information Systems through completion of courses such as Databases, Parallel Programming, Structures and Algorithms of Computer Data Processing and Architecture of Computer and Computing Systems.

GCSEs, 01/2014 - 12/2018 St. Joseph's Secondary School - Monze, Zambia

#### **PROJECTS**

A movie recommendation system (Web Application) — Thesis project

Developed of a recommendation system for selecting movies of interest for users as a final project in university. The interface of the recommendation system is localized in form of a web application, utilizing web technologies and tools to create a seamless experience for its users, showcasing ability create a comprehensive and functional recommendation system, blending user-focused design with back-end functionality. Demonstrated proficiency in full-stack development and capacity to tackle complex projects from concept to completion. This project not only served as a successful final year project but also highlighted my skills in creating real-world applications that caters the end-users.

#### **Students Information System**

Developed a comprehensive Student information System, integrating frontend and back-end technologies to create an efficient and user-friendly application using HTML, CSS, JavaScript and PHP

#### Systems of linear equations using the Jacobi method

Successfully designed and implemented a parallel program to solve a system of linear equations using the Jacobi method, demonstrating expertise in algorithm optimization and parallel computing.

• Achieved significant performance improvements through parallelization, enabling faster processing of systems of linear equations for large data sets.