TINODAISHE LINCOLN CHITSWA

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EDUCATION

Rust College

Holly Springs, MS

Aug 2024 - May 2027

Bachelor of Science in Math and Computer Science GPA 3.7/4.0

• Relevant Coursework: Data Structures & Algorithms, Calculus 1, 2 & 3, Linear Algebra, Number Theory, Computer Programming in C++ & Python, Physics 1 & 2, Web Development 1

EXPERIENCE & LEADERSHIP

123 Tutors South Africa

June 2023 - July 2024

Harare, ZIM

Math and Science Tutor

- Conducted personalized tutoring sessions in Math, Physics and Chemistry both online and physical, helping more than 30 students improve their grades by an average GPA of 0.45
- Created and operated the largest high school student WhatsApp Community in Zimbabwe by sharing exam tips, notes, video lectures and offering free help to over 1000 students
- Developed effective lesson plans, tailored to the individual needs of students

Rust College
Jan 2025 - Date
Halle Services MS

Peer Academic Coach / Mentor Holly Springs, MS

- Initiated and led a campus club to enhance programming skills and career readiness for underrepresented students & volunteered to Mentor over 25 students of whom 20 managed to secure research and internship opportunities.
- Integrated effective study and learning strategies to maximize students' academic progress in Basic Computer Programming, Calculus 1 & 2, Abstract Algebra, effectively tutoring 10 students in Python and C++ and Data Structures.
- Delivered an impressive 20% average grade increase by leveraging instructional and methodologies, driving grade enhancements and concept mastery

Holly Springs High School

Jan 2025 - Date

Holly Springs, MS

Mathematics Tutor | International Students Association

- Provided personalized tutoring in algebra, geometry, and calculus to 73 high school students, helping improve their mathematical understanding and problem-solving skills
- Developed engaging lesson plans and practice problems tailored to individual student needs
- Encouraged peer learning by fostering group study sessions and collaborative problem-solving
- Enhanced students' confidence in mathematics by simplifying complex concepts and teaching effective study strategies
- Demonstrated leadership and teamwork by organizing tutoring sessions and coordinating with fellow tutors

PROJECTS

Expense Tracker | (HTML, CSS and JavaScript)

Dec 2024

- Collaborated with another team member to develop a web application to track personal expenses
- Implemented real-time data management allowing users to update their budget in real time
- Developed an interactive interface using HTML and CSS, making it more appealing to the user
- · Tested and debugged the application to ensure smooth performance across different web browsers
- Optimized user experience by designing an intuitive and responsive interface using CSS Flexbox and Grid

Personal Portfolio | (HTML, CSS and JavaScript)

Dec 2024

https://lincolnc.netlify.app/

- Designed the visual elements of the website such as layout, color scheme and typography
- Developed the website's structure, style and functionality using HTML, CSS and JavaScript
- Implemented a user-friendly layout
- Checked the website for errors, ensuring it works on different devices and browsers, and testing its functionality
- Deployed the website to a web server so it can be accessed online

Technical Skills/Honors

Languages: Java, Python, C++, HTML, CSS, JavaScript, SQL

Frameworks: React, Node.js, ASP.NET

Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio, Azure

Honor & Awards: Deans list Honors Scholar, 2023 ZNMA Math Olympiad second place

Fellowships: ColorStack, Codepath