

MADALINE ALBRIGHT

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OBJECTIVE

Aiming to leverage my knowledge that I have acquired from my coursework as well as self-study and with my hard work to satisfy my role at your organization.

EDUCATION

2018 – current

Strathmore University, Kenya

Business Information Technology

Expected graduation in 2022

Achievements

- Dean's list award
- Current grade: A

2014 – 2017

Kenya Certificate of Secondary Education

Lavington High School

Achievements:

- Appointed Head of Education Department where I monitored students as well as teachers' attendance and performance.

EXPERIENCE

Dec 2019 – March 2020

Strathmore University

Computer Lab Assistant

Achievements

- Performed routine maintenance, software updates, and replaced computers as necessary.
- Maintained data security through regular virus tests and installation of protective software.
- Helped streamline repair processes and update procedures for support action consistency.

Feb 2021 – April 2021

Strathmore University

Research and Development Intern

Achievements

- Identified a problem in the society and linked it to the Sustainable Development Goals. The problem was how can we reduce the patient waiting time in reception linked to SDG 3. Applied design thinking process to come up with a viable solution and implemented the solution.
- Designed an appointment booking web-based system (MedCare) using Figma and developed it using HTML/CSS, PHP, Bootstrap and MySQL tools that delivered high-quality solution.

ACHIEVEMENTS

- Participated and was among top 3 in a science contest held at Makini School.
- Recognized for best leadership skills as academic prefect.
- Monitored and ensured that at least 95% attendance of lessons was met by both students and teachers.
- Collaborated with a team of 9 members in the development of Work24 mobile application in the google Africa scholarship community project.
- First female president of the LEAP scholarship Strathmore chapter.

COMPUTER PROFICIENCY SKILLS

Programming

- HTML/CSS, PHP, JavaScript
- Bootstrap
- Java, XML
- Google Maps API
- UI/UX
- Debugging
- Laravel
- Visual Studio Code
- Atom, Sublime Text

Applications

- Microsoft Word, Microsoft Excel, Microsoft PowerPoint
- ClickUp
- Git
- Figma, Mockplus
- Slack
- MySQL workbench, HeidiSQL
- Software Installation and troubleshooting errors

Databases

- MySQL
- Firebase

PROFESSIONAL SKILLS

- Critical thinker with strong problem-solving skills.
- Excellent communication and interpersonal skills.
- Impeccable filing and organization skills.
- Possess strong commitment to team environment dynamics with the ability to contribute expertise and follow leadership directives at appropriate times.
- Leadership skills

LANGUAGES

- English
- Kiswahili
- French (intermediate)

VOLUNTEER ACTIVITIES

Jan 2020 – Feb 2020

All Saint Cathedral Primary School, Madaraka

Volunteer Service- 200hrs

Roles:

- Taught the students computer skills
- Managing calls at the reception
- Filing documents
- Supervising little children

LEADERSHIP POSITIONS HELD

- First female president of the LEAP scholarship Strathmore chapter.
- Head of Education at Lavington High School.

PROJECT HIGHLIGHT

Currently ongoing

Final year project

Title: Emergency First Aid Application to enable non-medical users and community health workers to offer First aid in Rural Areas in Kenya.

GitHub link: <https://github.com/MadalineAlbright/TibaSmartNew-master.git>

Technologies:

- Android studio
- Java
- Firebase
- Google Maps API

Link to my GitHub profile: <https://github.com/MadalineAlbright>

TRAINING

Feb 2020 – Dec 2020

Mobile development Training

Google Africa Development Scholarship Programme 2020

Notable Achievement:

Advanced in the third stage of the program and participated in the community projects. Our project was selected as one of the best top 10 projects.

Roles:

- Collaborating with my team members in building software by writing code.
- Debugging errors.
- Identify ideas to improve system performance and impact availability.

June 2021

Frontend Development

Women Techsters' Program (Boot Camp)

Notable Achievement:

Took part in group project where we designed and developed a simple farmers market website using HTML/CSS and JavaScript.

Skills gained:

- JavaScript
- HTML/CSS

INTERESTS

- Hiking
- Bike Riding
- Listening to music and singing
- Mentoring students to attain excellent academic scores and acquire strong leadership skills

REFEREES

Lecturer (project supervisor)

Strathmore University

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