

# Nyabon Deng Adut

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**Location:** Juba, South Sudan

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## PROFILE

I am a passionate and dedicated **Software Engineering student** at the **African Leadership University**, with a focus on **agriculture** and **climate action**. With a strong foundation in **problem-solving** and a deep interest in sustainable technology, I aim to leverage my technical skills to develop innovative solutions that address critical environmental challenges. My professional journey includes hands-on teaching experience, web development, and data analysis.

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## EDUCATION

### **African Leadership University — Bachelor of Software Engineering**

*September 2023 – Present*

- Coursework: Web Development, Data Structures, Algorithms, Sustainable Development, Environmental Systems.

### **Venus Star High School**

*Graduated: April 2021*

- Completed with strong performance in science, technology, and environmental studies.

### **Venus Star Academy**

*Graduated: 2016*

- Completed primary school with distinction.
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## SKILLS

### **Technical Skills**

- Time management
- Communication
- Teamwork

- Content creation (Images, texts, videos)
  - Front-end web development
  - Social Media Management (Facebook, LinkedIn, Instagram, Tiktok, Twitter)
  - Google suite
  - Risk management
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### **Personal Resume Website**

*October 2024*

- Designed and developed a personal resume website using **HTML**, **CSS**, and **JavaScript**.
  - Focused on creating a responsive and visually appealing portfolio, showcasing skills in front-end development.
  - Deployed the website on GitHub Pages.
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## **WORK EXPERIENCE**

### **Teaching Assistant**

*Venus Star Academy, May 2021 – July 2023*

- Taught science in primary five & three and social studies in primary four.
  - Developed lesson plans and assessments to support student understanding of STEM topics.
  - Collaborated with fellow teachers to enhance curriculum design and deliver effective classroom instruction.
  - Managed hygiene and sanitation initiatives as the Deputy Head, ensuring school cleanliness and adherence to health standards.
  - Fostered an engaging learning environment and provided additional support for students pursuing further education in technical fields.
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## **EXTRACURRICULAR ACTIVITIES**

- **Gym Enthusiast:** Regular gym-goer, promoting physical health and mental well-being.
  - **Volunteer:** Participated in community clean-up initiatives focused on promoting environmental sustainability.
  - **Mentor:** Guided junior students interested in environmental advocacy and sustainable technologies.
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## **LANGUAGES**

- **English:** Fluent
- **Arabic:** intermediate