

Samuel Makuei Majang

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Professional Summary

Self-taught software developer and high school science student with strong leadership experience. Passionate about web development, AI, and building technology solutions that solve real-world problems. Founder of future tech vision '1bit' and digital education initiative concept 'Educate'.

Education

Senior 4 Science Student (Grade 12)

Subjects: Mathematics, Physics, Chemistry, Biology, Agriculture, English, Citizenship, CRE

Technical Skills

- Python (Beginner to Advanced Concepts)
- Web Development (HTML, CSS, Bootstrap)
- Pytest (Testing)
- Basic Django
- Version Control Concepts
- Problem Solving & Algorithmic Thinking

Projects

- Farmers App – Provides data predictions on soil moisture and weather.
- Coding Research Project – Academic and technical exploration project.
- Personal Portfolio Website – Built using HTML, CSS, and Bootstrap.

Leadership & Activities

- Head Boy (School Leadership)

- Soccer Team Captain – Best Defender (Rumbek U-18 League, 2 Seasons)
- Debate Club Member
- Writer (Essays & Poetry)

Career Vision

Aspiring Software Engineer focused on AI, Web, Mobile, and scalable systems. Long-term goal: Build a tech company delivering impactful software solutions globally.