

JULLY ACHENCHI

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PROFILE SUMMARY

An aspiring solutions architect with a keen focus on AWS technologies with a solid foundation in AWS fundamentals, coupled with a relentless drive to excel in cloud computing. Eager to leverage my technical skills and critical thinking to contribute effectively to dynamic teams. Team player and committed to continuous learning and growth in pursuit of becoming a proficient Solutions Architect.

PROJECTS

30 days AWS Cloud challenge - [Github link](#)

March 2024 – April 2024

- Launched an AWS S3 bucket and configured the bucket for static website hosting
- Implemented security measures by making use of IAM roles and user policies
- I launched EC2 instances in the same region but different availability zones
- I utilized HTML and CSS to create my resume

Bash scripting - [Github link](#)

Jan 2024

- Wrote an elaborate bash script that allows a user to perform basic functions - create a directory, list contents in an existing directory, create a new file, delete an existing file, and delete a directory from the Linux (Ubuntu) terminal

PROFESSIONAL EXPERIENCE

Extern, New York, USA

Apr 2024 – May 2024

Mobalytics remote externship

- Market Research: I explored a high-level overview of the following games- Pokemon Go and Fortnite and conducted a deep dive analysis into player psychology.
- Presentation & Public Speaking: I summarized my research and made a compelling presentation that highlights the key takeaways and recommendations to Mobalytics on market expansion opportunities.
- Brand Positioning: I conducted a brand and communication sentiment analysis

Esri Eastern Africa, Nairobi, Kenya

Jan 2022 – Apr 2022

Intern

- Assisted in the development of an ArcGIS tool to streamline the land acquisition process, facilitating accurate determination of land area and compensation amounts
- Led a team in integrating ArcGIS PRO, Survey 123, Field Maps, dashboards, and a web app to enable effective project monitoring and evaluation for a non-profit organization
- Developed a presentation outlining key findings in the project, leading to a successful completion.

EDUCATION

Jomo Kenyatta University of Agriculture and Technology

BSc. Geospatial information Science

Sep 2018 – Dec 2023

- Member of the Association of Geomatics and Geospatial Engineering Students-JKUAT (AGGES) club
- Relevant coursework: Python programming, R programming

ALX Program, Nairobi, Kenya

Mar 2024 - Present

AWS Cloud Computing – to gain an overview of how AWS services and cloud computing can be used to solve real-world problems in a variety of industries and introduction to AWS services

SKILLS

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|--------------------|----------------------|----------------------|------------------------|
| • Linux Automation | • Python Programming | • Team collaboration | • Cloud (AWS services) |
| • Git & Github | • HTML/CSS | & Critical thinking | • Agile technologies |