ASHLEY PRECIOUS

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🕰 Date of Birth: 31st July 2002

Professional Profile

Enthusiastic and result-oriented Data Science and Software Engineering graduate with a strong background in IT and analytical problem solving. Skilled in software development, data analytics, and telecommunication-related technologies. Demonstrated leadership experience, excellent teamwork, and a proven ability to apply academic knowledge to real-world business challenges. Actively seeking to grow within a dynamic, innovative, and global environment.

Education

Bachelor of Science in Data Science and Analytics

Jomo Kenyatta University of Agriculture and Technology (JKUAT)
2021 – Present (Expected Graduation: Dec 2025)

- Gained practical knowledge in IT infrastructure, telecommunications, and network technologies

- Hands-on experience with data processing, statistical analysis, and machine learning

- Projects included predictive analytics and network data modeling

Leadership Roles:

- Secretary General, JKUAT Student Council (2024 – 2025)

- Deputy Governor, JKUAT Student Council (2022 – 2023)

Software Engineering Bootcamp

Moringa School
Sept 2023 – Aug 2024

- Trained in full-stack development, software architecture, and API integration

- Built real-time communication tools, mobile/web apps, and data pipelines

- Gained hands-on experience with algorithms, databases, and system design

Kenya Certificate of Secondary Education (KCSE)

Mukumu Girls' High School
2017 – 2021

Professional Experience

Data Science Intern – Njiinu and Company Advocates

May 2023 – Aug 2023

- Built predictive models to support legal strategies

- Applied machine learning to improve document review processes

- Optimized legal databases and contributed to compliance analysis

- Strengthened internal data privacy practices

Data Science Attachment – Kenya Medical Research Institute (KEMRI)

May 2024 – Sept 2024

- Maintained website content and assisted with internal page updates

- Provided staff support on web navigation and user access

- Organized digital research files with SEO-friendly metadata

- Gained hands-on experience with WordPress-style CMS platforms

WordPress Administrator-Bogner & Partners Company

July 2025 – Till Now

1.I began by building and managing websites through WordPress, ensuring functionality, design consistency, and smooth user experiences.

2. "Over time, I expanded into handling meeting scheduling and coordination, including preparing Zoom invites, agendas, and follow-up communication."

3. "My role now combines technical website support with operational scheduling support, helping the team stay connected and clients engaged."

Key Competencies

- Customer Communication & Support

- Data Analysis & Machine Learning

- Software Development & Troubleshooting

- CRM Tools & CMS (WordPress)

- Leadership & Team Collaboration

- Telecom & IT Infrastructure

Technical Skills

- Languages: Python, JavaScript, SQL

- Tools: Pandas, NumPy, TensorFlow, Git, HTML/CSS

- Platforms: WordPress, CMS

- Core Areas: Software Engineering, Data Science, Telecommunications

Certifications & Awards

- Outstanding Leadership Award – JKUAT (2023)

- Active Member – St. John Ambulance (High School)

Referees

Mr. David Kungu

Dean of Students, JKUAT Karen Campus

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Mr. Kuria Njiinu

Managing Partner, Njiinu and Company Advocates

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