# Reny Kipkoech

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https://tr-reny.github.io

# Summary

I'm a well-qualified Full Stack Developer familiar with various programming utilities and languages. Knowledgeable of backend and frontend development requirements. Handles any part of the process with ease. Collaborative team player with excellent technical abilities offering 3+ years of related experience.

I'm dedicated to improving my skills through hands-on learning and development work. Proficient in Android App Development, Adept at using Java, Kotlin, PHP LARAVEL, HTML5, JavaScript, SQL, and other programming languages to produce clean code. Well-organized and collaborative team player with strong communication and analytical abilities.

I'm well-versed in analyzing user needs and developing software to meet diverse needs. Demonstrates mastery of multiple programming languages and proactively keeps up with industry trends. I am driven to wear many programming hats with expertise in creating everything from new applications to new operating systems.

# **Experience**



### AWS Cloud Practitioner

### Freelance

Sep 2021 - Present (1 year 5 months)

- 1. Worked with services like EC2, Lamba, SES, SNS, VPC, CloudFront, CloudFormation, etc,
- 2. Demonstrated expertise in creating architecture blueprints and detailed documentation. Created bill of materials, including required Cloud Services (such as EC2, S3, etc.) and tools
- 3. Skills in API usage, command line interface and SDKs for writing applications
- 4. Experience in guiding the classification, plan, implementation, growth, adoption and compliance to enterprise architecture strategies, processes, and standards
- 5. Demonstrable experience with developer tools like Code Deploy, CodeBuild, Code Pipeline, design the overall Virtual Private Cloud VPC environment including server instance, storage instances, subnets, high availability zones, etc

### Android Developer | Full stack engineer | IT help Desk

#### Freelance

Jan 2020 - Present (3 years 1 month)

- 1. Assist in the development of technology roadmaps to evolve the API estate in conjunction with internal and external solution providers
- 2. Work as a technical expert with clients, analysts, programmers and other team members to develop technical solutions to complex business problems
- 3. Maintains corporate standards for deploying technology and works with senior managements in strategic planning
- 4. Application Lifecycle Management practices, tools and administration
- 5.Document all related work per company's methodology
- 6. Assist in scope definition, planning, estimation and tracking
- 7. Collaborated with engineers, system analysts, and programmers regarding project capabilities and limitations to deliver optimal functionality.

- 8. Participated in design and planning exercises for future software rollouts.
- 9. Responded to support requests from end users and patiently walked individuals through basic troubleshooting tasks.
- 10. Digitally edited photos to enhance appearance.
- 12. Maintained and shared portfolios of artistic work to demonstrate styles, interests and abilities with potential customers.

# Information communications technology Intern

#### KALRO FARMING

Sep 2019 - Dec 2019 (4 months)

- 1. Configured hardware, devices and software to set up work stations for employees.
- 2. Followed up with clients to verify optimal customer satisfaction following support engagement and problem resolution.
- 3. Worked with software development team on reported errors and bugs on newly released software and assisted in deployment of release fixes.
- 4. Removed malware, ransomware and other threats from laptops and desktop systems.
- 5. Maintained servers and systems to keep networks fully operational during peak periods.
- 6. Performed daily system monitoring, verifying integrity and availability of all hardware, server resources, systems and key processes.
- 7. Controlled and managed server room, wireless network, server infrastructure, audiovisual equipment, laptops and video conferencing equipment.
- 8. Serviced existing accounts, obtained project orders and established new accounts by planning and organizing daily work schedule.
- 9. Executed technology implementation projects, minimizing downtimes and business disruptions.
- 10 Responded to support requests from end users and patiently walked individuals through basic troubleshooting tasks.
- 11. Assessed system hardware and software and suggested modifications to reduce lag time and improve overall speed.

#### Education



### Holberton School

Computer Software Engineering 2022 - 2023

# The Eldoret National Polytechnic

Diploma, Information communication technology 2018 - 2021

# African Institute of Research and Development Studies (AIRADS)

Certificate, Computer Application 2017 - 2017

# Chebwagan Boys High School

Certificate, Kenya certificate of secondary Examination (KCSE) 2013 - 2016

# Utafiti primary school

Kenya certificate of primary Examination (KCPE) 2002 - 2012

### **Licenses & Certifications**

**G** Advanced Google Analytics. - Google

Issued Mar 2021 - Expires Mar 2024 Reny Kipkoech

- Introduction to Cybersecurity 0321 wr Cisco
  - Reny Kipkoech
- NDG Linux Unhatched English 0321a Cisco Networking Academy Reny Kipkoech
- CCNAv7 Bridging English 0321 cga Cisco Networking Academy
  Reny Kipkoech
- Amazon Web Services Cloud Practitioner Amazon Web Services (AWS)
  UC-8431220e-4e40-4970-8228-e839f9a74893
- Amazon Web Services Developer Associate Amazon Web Services (AWS)
  UC-8431220e-4e40-4970-8228-e839f9a74893
- Amazon Web Services Solutions Architect Associate Amazon Web Services (AWS)

UC-8431220e-4e40-4970-8228-e839f9a74893

Amazon Web Services Solutions SysOps Administrator Associate - Amazon Web Services (AWS)
UC-8431220e-4e40-4970-8228-e839f9a74893

Amazon Web Services Cloud Practitioner Essential Day - Amazon Web Services (AWS)

# **Skills**

Firebase • API Development • Application Testing • Play Store Policy Compliant • Database Administration • Android Development • Networking • Object-Oriented Programming (OOP) • Graphic Design • User Interface Design