



Contact

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NRB, Kenya

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Elvis Kipkemoi

Education

2022

Soft. Engineering Certification

Moringa School

2022

Bsc. Computer Science & Technology

Maseno University

2021

Internet of Things IoT

Strathmore University

2021

Mathematics for Computer Science

Associates Program - University of London

2022

Full Stack Software Development

eMobilis Institute

Certifications

Game of Learners Clinics IoT- Microsoft

AI & ML Fundamentals - Techmindset AI

ML Foundations - AWS

Data Scientist Toolbox- Univ of J.

CCNA- Network, Security & Automation

Modern Python Prog. essentials - AWS

Data Analytics - Google

Technical IT support - Google

Azure DevOps- Microsoft

Foundations of UX/UI design

Elvis Kipkemoi

Software Engineer

Experienced Full-Stack Software Engineer and Product Designer, with a strong background in developing robust and scalable software solutions. Proficient in analyzing user requirements, creating efficient algorithms & UIs, implementing clean code, and continuously learning by staying updated with emerging technologies.

Experience

May 2023 to Date

The Kenya Airways

Software Engineer

Feb 2024 to date

- DevOps : Full Stack SDLC - NEXTJs, ReactJS, and C# ASP.NET Core
- UI/UX Product Design: Figma -User Research, Wireframing, Prototyping, Visual design
- Technologies: Git, CI/CD, Azure DevOps, Kubernetes, AWS DevOps, Confluence

Junior Software Engineer

May 2023 to Jan 2024

KQ Fahari Innovation Hub

- Development: ReactJs, Git.
- UI/UX: Figma: User Research, Wireframing, Prototyping, Visual design
- Graphics Design (Adobe Creative Cloud: Illustrator, InDesign, Photoshop)

Feb 2024 to date

Code the Dream - Part Time

Software Engineering Instructor

Fulfill all Technical Mentor (TM) duties to the Full-Stack Software Engineering learners: Code reviews (NextJS, Python, Azure DevOps & ReactJS), supervision, one-on-ones, managing & piloting legacy products, logistical support coordination for students, standups and labs

Technologies: Git, Tableau, Slack, Microsoft Teams, Confluence, Trello.

Jan 2023 to Sep 2023

Hokela Interactive Africa

Associate Software Engineer

Software engineering life cycle.

- Dev: Code reviews and Quality Assurance: Laravel, AngularJs
- Technologies: Linux Server, Version Control, Git, MySQL
- Clients and Staff Tech Sessions, Data Visualization & Analysis

May 2022 - Jan 2023

iTalanta, Elewa

Junior Software Engineer

Discover, Develop, Deploy!

- AWS Cloud Architecture, Educational MVPs
- Full-stack Apps: Angular, Node, Firebase
- Technologies: Git, JIRA, Trello, Confluence, Linux Servers, Slack, Microsoft Teams
- Dedicated teams, Quality Assurance & Technical Audits

Awards

Laravel Framework - Equator Institute
Certified First Aider - KQ Pride Center
AI Pitching contest - Techmindset AI
Game of Learners IoT Clinics - Microsoft
IoT Motorola - Strathmore University

Expertise

UI/UX Design - Figma
Frontend - ReactJS, Angular
Graphics Design- InDesign, Illustrator
DevOps - AWS, Azure

Oct 2021 - Feb 2022

Jaramogi Oginga Odinga University of Science and Technology (JOOUST)

eLearning Specialist - Intern

The Directorate of eLearning.

- Sorting out broken builds, Managing dependency chains, and Configuring infrastructure.
- IT Fundamentals- Networking, Admin, IT Support
- University graphic design production
- Student help desk, the Center for eLearning
- Facilitating online examinations and webinars

Dec 2018 - Feb 2020

Prolify Agency

Graphics and UI/UX Designer

Graphic and doubled as a Product Designer

- UI/UX: Figma: User Research, Wireframing, Prototyping, Visual design
- Graphics Design : Adobe Creative Cloud: Illustrator, InDesign, Photoshop

Volunteering

Sep 2024 to date

Moringa School

Technical Mentor

- Product Design and Software Engineering
- Project Mentorship: Provide feedback and support on real-world UI/UX projects
- Career Support: Help students build portfolios and prepare for job interviews

Apr - June 2023

The Shamiri Institute

Mental Health Fellow

- Through Anansi, we target 1 million youths by 2027, transforming Africa's mental Health
- Project thrives in Kenyan Youths Institutions
- Adopting a data-driven scientific approach to our impact

Oct 2022 - Jan 2023

Zuri HNG

Dev-Ops Intern

- Dev-Ops practices: CI/CD, and Azure.
- Streamlined processes through automation.
- Contributed to data-driven approach by adopting scientific methodologies

Reference

Grace Vihenda

Strategic Advisor, Future Lab - SkyTeam

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