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.

Contact

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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

Experience

May 2023 to Date
The Kenya Airways

Product Designer
Feb 2024 to date

- Duties: User research, wireframing, prototyping, visual design
- Responsibilities: Create intuitive, user-focused designs; collaborate with cross-functional teams
- Technologies: Figma, Git, Azure DevOps, Kubernetes, AWS, CI/CD, Confluence

Associate Product Designer
May 2023 to Jan 2024

KQ Fahari Innovation Hub
- Development: ReactJs, Git.
- UI/UX: Figma: User Research, Wireframing, Prototyping, Visual design

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, 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
UI/UX Designer

Software engineering life cycle.
- Duties: Conduct user research, design prototypes, create wireframes
- Responsibilities: Build seamless user interfaces, ensure design consistency
- Technologies: Figma, Git, Confluence, Azure DevOps

May 2022 - Jan 2023
iTalanta, Elewa
Product Designer
Discover, Develop, Deploy!
- AWS Cloud Architecture, Educational MVPs
- Full-stack Apps: AngularJS, Node, Firebase
- Duties: Visual design, user testing, interaction design
- Responsibilities: Deliver high-quality designs, collaborate with development teams
- Technologies: Figma, AWS, Kubernetes, Git

Oct 2021 - Feb 2022

Jaramogi Oginga Odinga University of Science and Technology (JOOUST)

eLearning Specialist - Intern

The Directorate of eLearning.

- Graphics and UI/UX Designer
- 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

UI/UX Product Designer

Graphic and doubled as a Product Designer

- UI/UX: Figma: User Research, Wireframing, Prototyping, Visual design
- Frontend - NEXTJs, ReactJS.
- Responsibilities: Build seamless user interfaces, ensure design consistency
- Technologies: Figma, Git, Confluence, Azure DevOps

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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Eunice Wagura

Employer Relations & Mentorship Coordinator, Moringa School

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Business Development Manager, The Kenya Airways

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