

Joseph G. Kimani

Joseph Gitonga Kimani

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Software Developer

12619, Hellersdorf, Berlin, Germany

Date of Birth: 05.08.1998

Nationality: Kenyan, Full Working Permission for Germany

Profile

Full-Stack Developer & IT Specialist with 5 years of experience in building scalable .NET applications and managing IT infrastructures. Skilled in front-end and back-end, system administration, and IT support. Proficient in DevOps practices, including CI/CD, containerization, and cloud management. Strong track record of improving system performance, analyzing customer data, and delivering high customer satisfaction. Committed to continuous learning and staying current with industry trends.

Experience

Skillmind Software, Software Developer,
December,2023December,2024

Nairobi, Kenya

- Developed and maintained a front-end framework using JavaScript, HTML, and CSS as a design system for multiple applications, ensuring consistency and scalability across brands.
- Led the creation of a .NET-based design token distribution framework with ASP.NET Core, C#, and Entity Framework to improve design consistency and efficiency.
- Integrated WCAG 2.2 Accessibility Guidelines, ensuring inclusive user experiences.
- Implemented CI/CD pipelines using GitHub Actions and Azure DevOps, streamlining code deployment and reducing release times.
- Leveraged cloud services for application deployment and management, ensuring high availability, scalability, and performance.
- Managed version control and collaboration with Git and GitHub, ensuring smooth code integration and team coordination.
- Developed and maintained RESTful services and Web APIs, improving the scalability and functionality of the system.
- Contributed to Agile/Scrum practices by leading sprint activities and ensuring efficient development workflows using Jira.

- Led recruitment, onboarding, and mentoring of full stack developers, fostering a collaborative team environment.
- Authored documentation and Architecture Decision Records (ADRs), promoting best practices and clarity within the codebase.
- Utilized Docker and Kubernetes for containerization and orchestration, improving development and deployment efficiency.
- Conducted testing using xUnit, NUnit, and Visual Studio to ensure application stability and quality.
- Managed databases with SQL Server and Entity Framework, optimizing performance and data handling.

Push to Talk Ltd, January 2022-November,2023, Nairobi, Kenya

System Administrator

- Programmed over 2,000 push-to-talk radios, meeting deadlines and contributing to the organization's strong reputation.
- Conducted customer training on device usage, reducing maintenance costs and improving operational efficiency.
- Achieved a 98% customer satisfaction rating for IT support services provided.
- Analyzed customer data using Python, SQL, and Excel, developing more effective support strategies.
- Involved in computer system maintenance and troubleshooting network devices such as switches, routers, and other ICT systems.
- Conducted regular updates to ERP, WMS, and SAP software, ensuring smooth and efficient operations.
- Assisted with Outlook setup, address book configuration, and Microsoft 365 integration for users.
- Organized and maintained ICT systems, ensuring optimal performance across all platforms.
- Provided IT support to over 300 users, resolving issues efficiently and maintaining a high level of service.
- Configured LAN, WLAN, and firewalls to ensure secure and reliable network connections.
- Contributed to server room organization and arrangement, ensuring efficient infrastructure management.

Education

Murang'a University of Technology: BSc Software Engineering

August 2017- December 2021 Murang'a Kenya

Languages

-English: Native Speaker -German: B1(Currently Improving)