DENNIS ATONYA

SOFTWARE DEVELOPER

Location: **Nairobi, Kenya**
Telephone: **0743460871**
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PROFESSIONAL PROFILE

Software Developer experienced in web,desktop application development, with various programming languages including Python, Django, SQL, JavaScript, Delphi, and React. Strong understanding of software development principles, including Agile and Scrum, Git, Svn and Linux. Proven ability to deliver high-quality software on time and motivated to work in a team environment and continuously learn new skills.

CORE SKILLS

- Backend Development(Django)
- Django REST APIs
- Frontend Development(React JS,HTML,CSS,Tailwind)
- Python
- Version Control(GIT/SVN)
- Database Management(SQL/MySQL)
- Linux
- Delphi
- Computer Network Configuration
- Software Testing
- Technical Writing
- Containerization
- Software Documentation
- Hardware/Software Maintenance

CAREER SUMMARY

April 2023 - Present

eProd-Solutions Ltd
Software Developer Trainee

Outline

At eProd-Solutions Ltd, I significantly contributed to eProd ERP software development, managing SQL/MySQL databases, programming in Delphi, documenting processes, utilizing Tortoise SVN for version control, and employing Agile project management.

Key Responsibilities:

- Collaborated on software development for updates to the eProd ERP system.
- Managed SQL and MySQL databases to support the ERP system.
- Utilized Delphi programming language for software development.
- Created and maintained comprehensive software documentation.
- Ensured version control and collaboration efficiency using Tortoise SVN.
- Engaged in Agile project management processes, including sprint planning and daily stand-up meetings

Key Achievements:

- Led critical updates and enhancements in the eProd ERP system.
- Optimized SQL/MySQL databases for enhanced performance.
- Proficient in Delphi programming, driving vital software development.
- Improved software documentation for better project understanding.
- Maintained code integrity and collaboration with Tortoise SVN.
- Active role in Agile project management, ensuring efficiency and delivery.

June 2022 - March 2023

eProd-Solutions Ltd
Technical Consultant(Part Time)

Outline

As a part-time technical consultant at eProd, I made substantial contributions to software development while honing skills in software documentation and development. My role allowed me to provide valuable insights and support to the team.

Key Responsibilities:

- Contributed to software development projects, offering technical expertise.
- Played a key role in software documentation, ensuring clarity and completeness.
- Collaborated with the development team to enhance software solutions.
- Assisted in troubleshooting and resolving technical issues

Key Achievements:

- Improved the quality and accessibility of software documentation.
- Actively supported the development team in achieving project goals.
- Successfully resolved technical challenges, ensuring project continuity.

Jan 2022 - April 2022

eProd-Solutions Ltd

Student Intern

Outline

I interned at eProd Solutions, working with the software development team. My role encompassed Delphi programming, desktop app development, and project management tools like Jira and Trello. This experience offered insights into corporate dynamics in the tech industry.

Key Responsibilities:

- Collaborated on the development of the Moodle site for the company.
- Contributed to successful software development projects.
- Improved software documentation for enhanced team understanding.
- Facilitated the adoption of Agile project management practices.
- Assisted in integrating financial APIs, and enhancing software functionality.
- Gained proficiency in Delphi programming and version control systems

Key Achievements:

- Key contributor to the company's Moodle site development.
- Valuable contributions to successful software projects.
- Improved software documentation for better team understanding.
- Introduced and promoted Agile project management practices.
- Facilitated the integration of financial APIs for enhanced software functionality.

Feb 2021 - April 2022

Section.io

Technical Writer(Freelance)

Outline

As a freelance writer for section.io, I wrote tech tutorials for the Section Edge Platform, refined my Git and programming skills, collaborated with experts, met deadlines, and consistently produced high-quality articles

Key Responsibilities:

- Authored technical articles on various subjects.
- Conducted research to produce informative and engaging content.
- Collaborated with editors and subject matter experts to ensure accuracy.
- Managed project timelines and deadlines effectively.

Key Achievements:

- Consistently produced high-quality technical articles that garnered positive feedback.
- Demonstrated adaptability by covering a wide range of technical topics.
- Enhanced knowledge and expertise in Git and programming through research and practical application.
- Maintained a strong work ethic, consistently meeting project deadlines.
- Strengthened technical writing capabilities, contributing to a growing portfolio of well-received articles.

EDUCATION

Jomo Kenyatta University of Agriculture and Technology
Bachelor of Science in Computer Technology : 2018-2022

QA TestLab Certification
Fundamentals of Software Testing: 2022

Cisco Certifications
Cisco Networking Certifications CCNA1-3: 2021

REFERENCE

Brian Maimba
Software Developer at Credrails
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Lead Software Engineer
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