MR. DENNIS KIPYEGO KANGOGO

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PROFESSIONAL SUMMARY

Result oriented software engineering professional, adept in bringing forth expertise in design, development, implementation, testing and maintenance of software and mobile applications. An excellent team player equipped with diverse and promising skill set in various platforms. Seeking to work and grow with an organization in an integral, professional and adaptable manner that will utilize and enhance my knowledge and experience as I help in achieving the organization's growth.

EDUCATIONAL BACKGROUND

2014 - 2018 **Strathmore University**

> Bachelor of Business Information Technology (BBIT)

> Majored in Database Administration

2013- 2014 **Strathmore University**

> Association of Chartered Certified Accountant (ACCA)

2009-2012 **Mother of Apostles Seminary**

> Kenya Certificate of Secondary Education (K.C.S.E)

WORK EXPERIENCE

May 2020 – Present **Freelance**

iOS Developer

Responsibilities:

- Designing and building mobile application for Apple's iOS platform.
- Ensuring quality and performance of application to specifications
- Fixing application bugs, identifying potential problems and resolving application bottlenecks
- Maintaining the code and atomization of the application
- Designing and implementing application updates
- Experience with continuous integration
- Collaborate with a team to define, design and implement new features

March 2018 - May 2020 **Medbook Kenya Ltd**

Software Developer

Responsibilities:

- Wrote maintainable and extensible code in a team environment
- Continuously developed and improved the system UI/UX components
- Designed RESTful APIs and services
- Consulted frequently with clients on project status, proposals and resolved application support issues as they arise.
- Actively tested new features conjointly with the team
- Documentation of new system features
- Managing change control with git to collaborate, maintain versions and track changes across the team
- Performed platform, database and application housekeeping to ensure optimal performance
- Actively participated in testing of new features in collaboration with other team members
- Wrote E2E tests to ascertain that the various dependencies of the application are working accurately
- Ensured backups are occurring regularly and ensured their proper storage

Dec–March 2017 **HighTech Computing Ltd**

Web Developer

Responsibilities

- Held discussions with clients and would come up with detailed specifications on the client requirements.
- Coordinated data across the development team and aided in design and implementation of custom software applications
- Developed custom web applications in PHP, JavaScript, HTML and CSS based on client requirements
- Interpreted mockups and translated them to fully developed websites
- Documentation of features and technical specifications

Jan – March 2016 **Kenya National Blood Transfusion Center- Eldoret**

- Voluntary service- 200hrs

Jun - August 2014 **Kwetu Home of Peace**

- Taught catechism classes and aided in counselling.

ACHIEVEMENTS

Developed a new healthcare claims management system that 100% of the company locations adopted and designed dozens of software solutions driving continuous improvement to processes, systems, workflow and customer responsiveness.

SKILLS ACQUIRED

- Proficient with Swift and Cocoa Touch
- Familiarity with RESTful APIs to connect iOS and web applications to back-end services
- Understanding of Apple's design principles and interface guidelines
- Experience in web development in PHP, HTML, CSS, JS, Bootstrap, AngularJS, Angular and Laravel frameworks.
- Knowledge of database queries (MySQL) and Relational Database Management System
- System architectural designs
- Conversance with Agile development methodologies
- Proficient understanding of code versioning tools

LANGUAGES

Spanish (Intermediate)

EXTRA CURRICULAR ACTIVITIES

- Member of Community Outreach Program (2014 – 2017)
- Member of the Strathmore University IT Students Association (2015 –2018)

HOBBIES AND INTERESTS

- Playing Chess
- Excursions

REFEREES

Alvaro Nabangi	**Brian Barmao**	**Reinhard Odhiambo**
DevOps Engineer,	Software Developer	Senior Application Engineer,
Atlancis Technologies	GT Bank	Medbook Kenya Ltd,
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