**Collins Okore**

**Software Developer**

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| **Address:** P.O. Box 00200-28763, Nairobi, Kenya | **Email:** okorecollins2010@gmail.com |
| **Phone:** +254710572042 | **Date of Birth:** 23rd March 1995 |
| **Nationality**: Kenyan | **Gender:** Male |

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| **01 PROFILE** | |
|  | A dynamic, passionate and technical-oriented professional with 4+ years’ experience in software development and other IT related fields.  Equipped with a diverse and promising skill-set. Proficient in various platforms, languages, and modern design patterns. Experienced with the latest cutting-edge development tools and procedures. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.  I am an energetic, ambitious person who has developed a mature and responsible approach to any task that I undertake, or situation that I am presented with. |

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| **02 EMPLOYMENT HISTORY** | |
| March 2019 - Present | **Freelance Software Developer (Full Stack)** |
|  | * This role mainly involves creating, designing and developing software solutions for companies, SMEs and individuals on a contractual basis. * Managed multiple simultaneous projects successfully meeting all budgets and timeframes. Drove a few large-scale projects from conceptual stages to delivery. * Assessed the quality of interaction and usability of existing web applications and came up with new ways of rebuilding these apps. * Collected and analyzed user requirements then developed applications/systems that met the specific user requirements. * Worked with Brand Kenya (institution in the Kenyan government) to develop their new Made in Kenya web platform for marketing Kenyan goods. * Worked to solve problems using the latest in Cloud, Mobile and Web Technologies. * Developed and presented findings and solutions to senior project stakeholders and executives. * Designed, developed and deployed cross-platform mobile applications built with modern design in mind and offline data access capability. * Provided support, maintenance and enhancement to new and existing systems. * Supported customers and operational staff in issue resolution. |
| March 2018 - February 2019 | **Software Developer, Thumbgreen Holdings Limited** |
|  | * Collaborated with real estate developers, property management companies, real estate agents, property owners and investors to come up with Happa platform which was designed to enable communal living in large estates and developments. * Collaborated with designers to create clean interfaces and simple, intuitive interactions and experiences. * Integrated applications with mobile money platforms such as Mpesa, Airtel Money and VISA to facilitate the payments. * Analyzed software usability and performance, recommending changes to improve functionality. * Consulted with company and clients to determine user needs and design solutions. * Designed and developed cross platform mobile applications. * Ensured accuracy of output on business-critical systems/applications. |
| April 2017 - January 2018 | **Software Developer at Felsoft Systems Limited** |
|  | * Collaborated with different developers from other companies to develop a fleet management service for some of Nairobi's Commuting Companies (SACCOS). * Worked on the development of a Constituency Education Management System (CEMS) for Nyatike Constituency. This was a pilot project launched to help track the education of students in a constituency over time. * Worked productively with team members to understand requirements and business specifications. * Worked on system maintenance, patches and data fixes. * Suggested improvements to the usage of applications and their designs. * Provided support in the event of software failure. * Documented continuously for easy reference and to keep entire team up to date on changes. * Developed and tested different solutions to problems in various projects. |
| May 2016 - August 2016 | **Internship at Felsoft Systems Limited** |
|  | * Worked alongside a team of developers to design and develop Chimesgreen, an ERP designed to make business processes simpler and efficient. * Developed plans to improve usability of web sites and web applications. * Research business, industry, competition and current trends to discover technology that improves usability. * Analyzed user requirements, validate needs and conduct usability testing to ensure smooth workflow. * Made software changes and alterations based on specific design specifications. |

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| **03 EDUCATION** | |
| 2013 – 2017 | **Maseno University**  Bachelor of Science in Computer Science and Technology  **Award:** Second Class Honors (Upper Division) |
| 2009 – 2012 | **St. Joseph’s School Rapogi**  Kenya Certificate of Secondary Education (KCSE)  **Award:** A-(minus) |
| 2001 – 2008 | **Milimani Primary School**  Kenya Certificate of Primary Education (KCPE)  **Award:** 401 Marks(A) |

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| **04 SKILLS** | |
|  | UI/UX Design - Adobe XD  Web Development (frontend) – PHP, ReactJS, Redux, GraphQL, HTML, CSS, JavaScript  Backend Development – NodeJS, PHP, JavaScript  Mobile App Development – React Native, Redux  Database design (both relational and NoSQL) – MySQL, Mongo DB, Cloud Firestore, Firebase Realtime Database  Cloud Computing - Google and Firebase Cloud Platform, Amazon Web Services and Digital Ocean.  Operating Systems - Linux, Windows, Mac OS |

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| **05 HOBBIES** | |
|  | Socializing with friends and family, watching TV (news and documentaries), reading tech blogs, playing soccer during the weekends and attending meetups and events. |

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| **06 LANGUAGES** | |
|  | English: Fluent (both written and spoken)  Kiswahili: Fluent (both written and spoken) |

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| **07 REFERENCES** | |
|  | **John Erick Mboga**,  Tech Lead,  Jumo World.  Tel: +254712839329  Email: [johnerick8@gmail.com](mailto:johnerick8@gmail.com) |
|  | **Felix Odhiambo,**  Technical Director,  Felsoft Systems Ltd.  Tel: +254721388689  Email: [felix@felsoftsytems.com](mailto:felix@felsoftsytems.com) |
|  | **David Njuguna Nyongo,**  Tech Lead,  Eclectics International.  Tel: +254703568132,  Email: [njugunad85@gmail.com](mailto:njugunad85@gmail.com) |