**Grace Dorcas Njeri Gitome**

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| **Professional Summary** |

To work as an Electronics and Computer engineer in a Control Engineering or IT Systems Development and Maintenance environment and to achieve exemplary performance with minimal supervision. With my technical and interpersonal skills, contribute to the company realizing its corporate goals in the dynamic world of engineering and computing

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| **Skills** | | | | |
| * Website Development: Python[Flask], PHP, HTML5, CSS, JavaScript | * Database Management: Mysql,Mongodb,Firebase | * Other Programming Languages: C/C++ | |
| * Cyber-security:: Cryptography and Network Security tasks in DETERLAB | * Computer Networking | * Version Control: Git | |
| **Experience** | | | | |
| **Quality Assurance Intern  Tangazoletu Ltd. | Nairobi, Nairobi County** | | | September 2019 - March 2020 | | |

* Black box testing
* Regression testing of software- mobile applications and websites
* Functionality testing.
* Non-functional testing- performance, scalability and usability testing
* Management and triage of bugs, help requests, test cases, test procedures and security threats.
* Execution of test cases and test scripts.

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| **Information Technology Attachee'  FAITHWORKS TECHNOLOGIES | Othaya, Nyeri County, Kenya** | September 2018 - November 2018 |

* Website design
* Computer Networking
* CCTV Installation and Configuration
* Internet Installation
* Computer Hardware Maintenance
* School Management Systems Installation and Maintenance
* POS System Installation

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| **Electrical and Electronics Engineering Attachee'  Coca Cola Mt Kenya Bottlers Ltd | Nyeri, Nyeri County** | July 2017 - August 2017 |

* Computer maintenance
* Electrical Installations
* Electronics Maintenance

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| **Telecommunication Engineering Attachee'  Kenya Civil Aviation Authority | Nairobi City, Nairobi County** | May 2016 - July 2016 |

* Computer Networking
* Computer Hardware maintenance
* Telecommunication systems maintenance

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| **Education** | |
| **Bsc. Electronic and Computer Engineering**  **Jomo Kenyatta University of Agriculture and Technology, Kiambu County** | November 2019 | |

Graduated with Second Upper.

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| **Kenya Certificate of Secondary Education**  **Materi Girls Center, Meru** | November 2013 |

Grade: A

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| **Kenya Certificate of Primary Education**  **St. Teresa's Girls' Primary School, Nyeri County** | October 2009 |

Marks:387

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| **Certifications** |

Cisco Certified Network Associate 1

Cisco Certified Network Associate 2

Python3 Certification by SoloLearn

Cybersecurity Course Intro By IBM

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| **References** |

George .K. Irungu Chairman Electrical and Electronic Engineering,  
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