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|  | **EVBAKHAVBOKUN AGBONZE PETER**     |  |  |  | | --- | --- | --- | | Summary  A resourceful and forward-thinking Engineering Technician, adept at management and leadership, contributing expertise across Mechanical/Maintenance Engineering with a focus on Quality Control. Proficient in engineering scheduling to effectively meet maintenance and safety standards. Possesses extensive knowledge of machine functions, operations, and maintenance, ensuring peak performance and durability. Demonstrates a strong mechanical aptitude and steadfast dedication to maintaining the highest workmanship standards. Skilled in devising efficient maintenance strategies and resolving intricate mechanical challenges. Known for fostering teamwork and offering valuable insights to streamline engineering processes. With meticulous attention to detail and a drive for innovation, consistently seeks avenues to optimize systems and boost overall efficiency. Committed to delivering outstanding outcomes while adhering to tight timelines and budgetary constraints. A proactive troubleshooter with a passion for ongoing learning and advancement in the mechanical engineering domain.  Experience  University of Benin Teaching Hospital - Maintenance Technician  Radio Therapy Department, Benin City • April 2015-Dec 2022   * Carried out daily preventive maintenance and inspection duties. * Completed designated mechanical and electrical corrective tasks according to job priorities. * Upheld equipment maintenance standards in accordance with standard protocols, mechanical codes, and safety regulations. * Provided support in mechanical system installation, troubleshooting, pneumatic systems, and repairs. * Conducted regular equipment maintenance within the department as required, ensuring adherence to safety guidelines and procedures while maintaining high-quality standards.   University of Benin Teaching Hospital - Health Assistant  Radio Therapy Department, Benin City • *Jan 2022 – March 2015*   * Provided holistic care and management for cancer patients, ensuring their physical, emotional, and psychological needs were addressed. * Assisted healthcare professionals in the accurate and safe administration of prescribed medications, adhering to established protocols and guidelines. * Maintained vigilant oversight and promptly reported any adverse drug reactions or side effects to the pharmacy and pharmacovigilance center for further assessment and management. * Played a crucial role in the post-radiotherapy phase by aiding in the mobilization and rehabilitation of patients with metastatic spinal cancer, facilitating their recovery and adjustment to post-treatment challenges. * Took an active role in the professional development of contract healthcare assistants, conducting thorough retraining sessions and effectively delegating responsibilities under the guidance and supervision of the Head Matron to ensure optimal patient care standards were upheld.   Power Holding Company of Nigeria (PHCN) - Industrial Training Student  Benin City | *Jan 2011-Dec 2011*   * Evaluate and analyze the viability, functioning, and efficiency of equipment, transformers, components, and systems. * Create and validate models of alternative processing techniques to determine feasibility during the installation of high voltage poles. * Draft specifications, interpret blueprints, schematics, and mechanical elements. * Identify and assess required adjustments to ensure compliance with engineering standards and performance criteria. * Perform root cause analysis of failures and devise remedies for any component malfunctions or issues. |  | Contact  agbonze.peter1@gmail.com  +2348131887031  Uwagboe Street off Ugbowo Lagos Road, Benin city, Edo State, Nigeria  **Skills**   * Advanced CAD Skills * Finite Element Analysis (FEA) * Thermodynamics Knowledge * Fluid Mechanics Expertise * Materials Science Knowledge * Project Management Skills * Prototyping and Testing * Knowledge of Manufacturing Processes * Mechatronics Skills * Communication Skills * Problem-Solving Abilities * Regulatory Compliance * Continuous Learning * Environmental and Sustainability Awareness * Team Collaboration   Education and Training  National Diploma: Mechanical Engineering)  Auchi Polytechnic  *Auchi, Edo State • 2010*  Senior School Certificate Examination  Apex Academy, Igo  *Benin City, Edo State. • 2007*  Certifications   * Council for the Regulation of Engineering in Nigeria(COREN) * Nigerian Society of Engineering Technician * American Society of Mechanical Engineers * International Association of Engineers * Otsesco Oil and Gas Limited,Health,Safety, Security and Environment(HSSE123)   COMPUTER SKILLS   * Microsoft Office Word * AutoCAD * Equipment Maintenance * Quality Control * Good Communication Skills * Advanced Engineering Principles   References  References available upon request. | |  |

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