**VENNESA WANGARI NJUGUNA**

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**2nd SEPTEMBER, 2024**

**SYNNEFA**

**P.O.BOX 23170-00505,**

**NGONG ROAD, NAIROBI.**

**Dear Sir/Madam,**

**RE: APPLICATION FOR THE HARDWARE ENGINEER ATTACHE**

**I am really interested for the post of Hardware Engineer Attaché in the Synnefa, as mentioned in the advertisement. I am at the moment studying at St. Paul’s University where I am in my fourth year studying a Bachelor of Science in Computer Science, I have also developed a special interest in hardware engineering and IoT technology. Therefore, I wish to join your creative team and at the same time develop experience in production and field maintenance.**

**In my academic learning, I have accumulated a good understanding of the hardware and software elements of computer systems as a whole. From the coursework I have encountered numerous topics related to the theories of the development of embedded systems, and digital logic as well as programming languages, and I am interested in applying all the knowledge and experiences that I have acquired while working in this practical environment. I also have passion in hardware engineering and due to this, I engage myself with students from St. Paul’s University in Robotics Club where we undertake different projects dealing with robotics and the use of embedded systems.**

**Besides, I have been an active volunteer at the laptop repair shop where I learned the practical work of identifying faults in the hardware and software and their fixing. I have learned some technical skills, problem-solving skills and good communication skills as I had to explain to customers what need to be done and other matters that need to be repaired or maintained. This volunteer has made me more enthusiastic in embracing hardware engineering, and I would will to be part of a team that I consider as a leading firm in IoT technologies.**

**What specifically interests me most about Synnefa is that your company is focused on using the IoT innovation to the limit. Indeed, I would be happy to be part of this positive working environment in a startup where one can be part and parcel in implementing meaningful projects as well as carry on with his/her learning process. Due to my proactive behavior, and desire to learn I am sure you will benefit from having me as part of your team.**

**Thank you for considering my application.** **I look forward to the opportunity to discuss how I can contribute to Synnefa. I am available at your earliest convenience for an interview and can be reached at +254112451959 or njugunawangari82@gmail.com.**

**Sincerely,**

**Vennesa Wangari.**