ANDREW SHAWA andrewshawa0420@gmail.com +260976594024 February 12, 2024

National Pensions Authority

Dear Hiring Manager,

I am writing to express my sincere interest in the Functional Analyst position at National Pensions Authority, as advertised. With a solid educational background and hands-on experience in information technology, I am confident in my ability to contribute effectively to your team and support the enhancement of NAPSA's core application systems.

Having recently completed my Postgraduate Diploma in Computer Science, I possess a strong foundation in system analysis and development. My educational journey has instilled in me a meticulous attention to detail and a robust problem-solving ability, which are essential qualities for a Functional Analyst.

I am currently involved in the Enterprise Medical Imaging Zambia project, a collaborative effort between the University Teaching Hospitals, the University of Zambia and the University of Cape Town. In this project, we are actively working on implementing Picture Archiving and Communication Systems (PACS) platforms for effective storage of DICOM images. Additionally, I am contributing to building interfaces for human-computer interaction to achieve semi-automated interpretation of images using Artificial Intelligence. This hands-on experience has allowed me to apply theoretical knowledge in a real-world context, further enhancing my technical skills.

I am particularly drawn to the opportunity to collaborate with the Core system functional leads to ensure the successful implementation of application systems. My proficiency in Agile methodologies, coupled with my ability to design functional documents and conduct thorough testing, align well with the requirements of the position.

I am excited about the prospect of contributing to the mission of the National Pensions Authority and am eager to bring my expertise to support the enhancement and maintenance of critical application systems.

Thank you for considering my application. I am looking forward to the opportunity to discuss how my skills and experiences align with the needs of your team further. Please feel free to contact me at your convenience to schedule an interview.

Sincerely, Andrew Shawa