Research Interest

The use of foundation systems analysis and design techniques, which may include data-modelling techniques, structured analysis, agile and iterative methodologies allow the development of durable and scalable information systems that can adapt to the dynamic needs of an organization or business.

As a prospective IT specialist, my research interests are focused on Systems Analysis and Design (SAD), I am drawn by how effective information systems analysis and its computational applications can improve an organizations’ overall efficiency and how its’ adaptation to ad hoc requirements in the SDLC are achieved through the use of iterative methodologies in systems design.

What my research aims to address is on integration of stakeholder or user requirements into the design process.