**Philip Obeng**

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**EXECUTIVE SUMMARY OF SKILLS**

\*Systems Engineering \*Enterprise Architecture \*Project Management \*Inventory Management

\*Systems Development Life Cycle \*Dynamic Object-Oriented Requirements System (DOORS) \*Microsoft Office \* Excel \*PowerPoint

**OBJECTIVE:** To secure a progressive position within the public or private sector that utilizes my functional systems engineering and enterprise architectural skills to support client and organizational requirements.

**FUNCTIONAL SKILLS**

* Client requirements elicitation and determination using structured techniques for documentation.
* Design, develop, validate, and test end-to-end systems and deliver systems-oriented products through the entire system life cycle.
* Generate quantifiable or traceable requirements based on customer description, system planning and design, and acquisition logistics.
* Requirements elicitation and ensure compliance with government standards through formal verification methods.
* Translate high level product development strategies into system requirement specifications and work with other engineering teams to develop lower level detailed implementation requirements.
* Establish and coordinate development of standards, practices, and procedures as related to the overall product development.
* Design interfaces and bring system elements together so they work as a whole.
* Assess performance using evaluation criteria and technical performance measures.
* Participate in system conceptual design and documentation of the design concepts.
* Participate in design reviews of components (hardware and software) to ensure applicability to the current system and traceability of requirements through compliance verification and validation.
* Generate system level requirements and verification procedures and customer acceptance test procedures.
* Review test plans and procedures to ensures they meet the objectives of the contractual requirements and participates in the testing

**WORK HISTORY**

* Forklift Driver/Inventory Management, Costco Wholesale Club, Springfield, VA, Oct 2009 – Present
* Inventory Management, Home Depot, Springfield, VA, Oct 2009 - Sep 2016

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**EDUCATION**

* Master of Science, Major: Systems Engineering, The George Washington University, Washington, D.C., 2017
* Bachelor of Education, Major: Mathematics, University of Cape-Coast, Cape-Coast, Ghana, 2004
* CompTIA Security+

References provided upon request.