**Lucky**

**Email**: lucky.370189@2freemail.com

**Personal Profile**

Highly analytical, performance-driven engineering professional with 5+ years’ experience creating innovative, cost-efficient designs.

* Superior problem-solving and time-management abilities; adept at identifying the root cause of issues and implementing creative, targeted solutions.
* Team spirited with effective communication and presentation skills, able to coordinate with management, vendors, and staff to achieve goals.

**Technical Proficiencies**

|  |  |
| --- | --- |
| *Software:* | AutoCAD, Graphic Design, MS Office Suite (Word, Excel, Outlook, PowerPoint) |

**Career Summary**

**GGI Group Limited** Victoria Island, Lagos, Nigeria
**Mechanical Design Engineer, 2010 – Present**

*Collaborate with product developers and engineers to develop and operationalize state-of-the-art alternative power plant concepts for automotive applications.*

Research and review existing technologies based upon target markets; apply design analysis, FEA process, and non-linear engineering concepts to create plans. Coordinate with suppliers / vendors and internal engineering resources to obtain prototype parts and equipment; define functional, dimensional, and visual requirements for components. Evaluate and demonstrate manufacturing feasibility and technical justification for design approach; conduct design validation. Maintain comprehensive documentation of complex design activities.

**Global Power Solution Ltd (Telecom Engineering Services),**

263, Ipaja Road, Iyana Ipaja, Lagos
**Jr. Mechanical Engineer, 2007- 2010**

Analysed equipment performance and identified inefficiencies. Interfaced with production managers, engineers, and project managers in designing, prototyping, and testing new equipment. Composed technical specifications and design drawings.

* Offered major contributions to three-year line overhaul plan, submitting multiple schematics for peer review and validation; concept accepted and integrated into final rollout.

**Education & Credentials**

**B.Eng. (2nd Class Upper) Mechanical Engineering** 2005

Ambrose Alli University, Ekpoma, Edo State, Nigeria

**West African Senior School Certificate (WASSC)** 1997

Egbede Community Grammar School, Uvbe, Edo State, Nigeria

**Personal Details**

**Driving License**  Clean

**Health** Excellent; non-smoker

**Interests** Chess, Football, Elite and Reading (current affairs)

**References Are Available On Request**