

## **Ranil S. Librea**

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### **Professional Summary**

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- 15 years of experience in Cement Manufacturing Industry.
- Knowledgeable in Kiln and Raw Mill Technical Operation.
- Advanced technical expertise in Cement Mill Operation (Ball Mill and Vertical Mill).
- Experienced in Product and Raw Materials Inventory (surveying, computing and reporting).
- Experienced in creating Plant Daily Production Report.
- Skilled in dust collector maintenance and troubleshooting.
- Dynamic safety advocate.
- 2 years of experience in an Electronic Manufacturing Industry.
- Strong customer focus with the proven ability to develop and maintain effective relationship with team members and internal/external stakeholders.

### **Technical and Software Skills**

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- Microsoft Office
- AutoCad
- Work Order Management System (JDE and SAP)

### **Work Experiences**

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**Control Room Operator (Kiln) / Saudi White Cement Co.**  
Riyadh, Kingdom of Saudi Arabia

**2021 – Present**

#### **Job Summary:**

- Operate and monitor operation of kiln and auxiliaries in accordance with standard procedures.
- Monitor quality of products and implements necessary adjustments of parameters to equipment in order to achieve compliance to quality standards.
- Coordinate with patrolmen on the field regarding on the activities and equipment condition during the operation.
- Report all abnormalities noticed on the equipment and seek necessary corrective actions in order to reduce or avoid operational downtime.
- Coordinate with Shift Engineer and Quality Control regarding kiln feed materials and clinker results in order to ensure continuous operation at optimized capacity and meeting quality standards.

**Control Room Operator (Cement Mill) / Saudi White Cement Co.**  
Riyadh, Kingdom of Saudi Arabia

**2019 – 2021**

**Job Summary:**

- Operate and monitor operation of four cement ball mills, a roller press and auxiliaries in accordance with standard procedures.
- Coordinate with patrolmen on the field regarding on the activities and equipment condition during the operation.
- Coordinate with Shift Engineer and Quality Control regarding preparation of materials for grinding in order to ensure continuous operation at optimized capacity and meeting quality standards.

**Central Control Room Engineer / APO Cement Corp. CEMEX**  
Cebu, Philippines

**2011 – 2019**

**Job Summary:**

- Operate and monitor operation of two cement ball mills, a vertical cement mill and auxiliaries in accordance with standard procedures.
- Coordinate with the field engineers regarding on the activities and equipment condition during the operation.
- Coordinate with hauling contractor regarding on the preparation of materials for grinding in order to ensure continuous operation at optimized capacity.
- Report all abnormalities noticed on the equipment and seek necessary corrective actions in order to reduce or avoid operational downtime.
- Monitor quality of products and implements necessary adjustments of parameters to equipment in order to achieve compliance to quality standards.
- Implement corporate policies and standards on quality, environment, health and safety in order to ensure compliance to government mandated policies
- Maintain accident-free and achieve plant safety objectives

**Production Coordinator / APO Cement Corp. CEMEX**  
Cebu, Philippines

**2008 – 2011**

**Job Summary:**

- Conduct product and raw material inventory, computing and reporting the results.
- Define re-ordering points for raw materials
- Creating Plant Daily Production Report
- Consolidate, Create, Plan work orders for kiln, raw mills and cement mills. Provide support during execution of annual kiln shutdowns.
- Responsible in creating Purchase Requisition and releasing Purchase Order.
- Responsible in the plant wide dust collector maintenance.
- Conduct toolbox meeting for contractual and regular employees.

**Selected Achievement**

- One Step Further Awardee (an award given to an individual who goes an extra mile in terms of work dedication).

**Professional in Development / APO Cement Corp. CEMEX**  
Cebu, Philippines

**2007 – 2008**

**Job Summary:**

- Trained in Basic Cement Technology
- Assigned in different departments (Crusher, Quality Control, Production) in the operation to familiarize with the cement process.

**Project Staff / Cebu Keppel Shipyard Inc.**  
Cebu, Philippines

**May 2007 – July 2007**

**Job Summary:**

- Supervise ship hull and sidewall repairs.
- Update and report work progression in accordance with the time table.
- Facilitate and follow up tools and spare parts needed in the job site.
- Conducts toolbox meeting before starting the shift.
- Ensure all safety regulations are followed in the job site.

**Technician / Showa Denko HD Trace**  
Taiwan, Republic of China

**2004 – 2006**

**Job Summary:**

- Operate and inspect the equipment that cleans hard disc.
- Troubleshoot and implements necessary adjustment to the equipment.
- Monitors and keep hourly record on the equipment parameters.
- Report all irregularities observed on the equipment and take necessary actions to avoid stoppage.

**Education / Professional Development**

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**Bachelor's Degree in Mechanical Engineering** **2002**  
Cebu Institute of Technology University, Cebu, Philippines

**Basic Occupational Safety and Health (BOSH) Training** **2009**  
Cebu, Philippines

**Effective Root Cause Analysis** **2011**  
Cebu, Philippines

**License and Certificate**

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**Registered Mechanical Engineer, (RME) – Registration no. 0062316**  
Professional Regulation Commission (PRC) - Philippines