

# Shaukat Chaudhry

**Plant Engineer at Automatic Rolls of New Jersey, Inc**

Bordentown, NJ - Email me on Indeed: [indeed.com/r/Shaukat-Chaudhry/953b892c55d4796d](https://www.indeed.com/r/Shaukat-Chaudhry/953b892c55d4796d)

Nature of Background & Scope of Experience:

## WORK EXPERIENCE

### Assistant Plant Engineer

Hostess Brands - Philadelphia, PA - June 2012 to Present

Assistant Chief Engineer:

Set-up and implement preventative maintenance program, this included

- Updating the existing P.M sheets to include high-tech improvements on all new equipment.
- Oversaw the maintenance operation at this facility.
- Set budgets for production line as well as facility budgets.
- Responsible to take care of all environmental and Safety programs. (Refrigerant handling
- Policy, Asbestos, Hazardous communication, Personal Protective equipment and air Monitoring programs.

### Plant Engineer

Automatic Rolls of New Jersey, Inc - Edison, NJ - January 2011 to November 2011

Due to the hot weather in Dallas, Texas Wife

And children have problem and decided to move back to North East area where we lived 30 years and custom to the weather.

Plant Engineer: Set-up and implement preventative maintenance program, this included

Updating the existing P.M sheets to include high-tech improvements on all new equipment.

Oversaw the maintenance operation at this facility.

Set budgets for production line as well as facility budgets.

Responsible to take care of all environmental and Safety programs. (Refrigerant handling

Policy, Asbestos, Hazardous communication, Personal Protective equipment and air

Monitoring programs.

Responsible State and City of Edison Inspections. (Boiler, Building machinery, OSHA Oven safety, Employee Emergency response plans, Food and Safety audit (AIB inspections)

### Plant Engineer

Saralee - Dallas, TX - April 2008 to February 2011

Dallas, TX 75235. (Interstate

Brands Corp. filled a Bank Crupcy in 2005 and did not come out until 2008. For job security joined

Sara Lee and Jamaica, NY plant closed.

Plant Engineer: . Reported to Plant Manager with a dotted line to the Corporate Engineer and

The Corporate Vice President.

- Involved in hiring and the training of all maintenance personnel including

Supervisory staff, mechanics and electricians

- Set-up and implement preventative maintenance program, this included

Updating the existing P.M sheets to include high-tech improvements on all new equipment.

- Oversaw the maintenance operation at this facility.

- Set budgets for all production lines as well as facility budgets for main plant.

- Responsible to take care of all environmental programs. (Refrigerant handling policy, Asbestos, Hazardous communication, Personal Protective equipment and air monitoring programs.
- Responsible State and City of Dallas Inspections. (Boiler, elevator, Building machinery, Osha Oven safety, Employee Emergency response plans, Food and Safety audit (AIB inspections)

## **HOSTESS CAKE**

INTERSTATE BRANDS CORPORATION - Jamaica, NY - November 1996 to April 2008

Plant Engineer

- Reported to Plant Manager with a dotted line to the Regional Engineer and The Corporate Vice President
- Oversaw the installation of high-tech equipment
- Involved in hiring and the training of all maintenance personnel including Supervisory staff, mechanics and electricians
- Set-up a preventative maintenance program from scratch, this included Updating the existing P.M cards to include high-tech improvements on all new equipment.
- Oversaw the maintenance operation at this facility and thirteen distribution Facilities in two state NewYork & New Jersey.
- Set budgets for all production lines as well as facility budgets for main plant and thirty distribution facilities.
- Responsible to take care of all environmental programs. (Refrigerant handling policy, Asbestos, Hazardous communication, Personal Protective equipment and air monitoring programs.
- Responsible State and City of New York Inspections. (Boiler, elevator, Building machinery, Osha Oven safety, Employee Emergency response plans, Food and Safety audit (AIB inspections)

## **Maintenance Manager**

Quaker Oat Company - Staten Island, NY - January 1996 to November 1996

Responsible to set and establish departmental goals and expectations and measures of Effectiveness. Supervise, coordinates, and tracks the overall operation and work activities for Supervisors and mechanics.

- . Responsible to demonstrates accountability in maintaining accurate record to include Inventory control records, employee r records, payroll records, and maintenance work orders.
- . Responsible to identify and implements measures to improve production methods, equipment Performance, and quality of work and products.
- . Responsible to implement changes in working conditions, safety procedures, work procedures, Employee training, and the use of equipment to increase efficiency of shops, departments and Work crews.
- . Responsible to demonstrates accountability in motivating workers to achieve work Goals. Recommend to general Manager and initiates personnel actions such as promotions, Transfers, discharges, and disciplinary measures.
- . Responsible to interprets Company policies, procedures, and practices to employees and Defines as well as enforces safety Regulations.
- . Responsible to provide technical input, training and support successfully install and operate New equipment and systems.
- . Responsible to pursues preventive and predictive maintenance programs.

Experiences with Allen Bradly PLC 500 and PLC 5, packaging equipments, cooling convs. (Stewart cooler), Peerless mixers, K.B flour system, Baking Machinery dividers, reciprocating Servo motor drive belts, Reed proof box, Chiller, HVAC air handling units, Cooling tower, office air conditioning compressor ( R-12 refrigerant ) , Gas Caterpillar engines, Frick and FES compressors (R-22). Increased production

200% by doing quality PM's and upgrading equipment's in short period of time.

### **HOSTESS CAKE**

Continental Baking Company - East Brunswick, NJ - 1993 to December 1995

Assistant Chief Engineer

Responsible for the maintenance of seven production lines Operation, Safety, service, and Training programs. This is accomplished through an Interactive Management and empowerment Program. Supervise three Supervisors and 30 Mechanics. Experience with A.C compressor (R-22 Refrigerant) for icing set tower and cooling tunnels, icemakers, boilers, air Compressors, automated ingredient delivery system (Betareven) , peerless 1600lb. Mixers, model k dividers, dry proof box, BP rack proof box, BP Tunnel ovens, Latendorf coolers, Slicer, UBE Bagger, GMAC robot, Stewart Automatic tray feeder and dealing with venders and contractors.

### **HOSTESS CAKE**

Continental Baking Company - East Brunswick, NJ - 1985 to 1993

Engineering Supervisor

Responsible for assigning jobs to the shift personal (12 mechanics), Tracking down time, cripple, ordering parts, preventive maintenance and Overtime.

### **Installation Engineer**

R-Tape Corporation - South Plainfield, NJ - 1982 to 1985

Part Time)

Installed 2nd Tape Lamination Line (Electrical & Mechanical)

### **HOSTESS CAKE**

ITT Baking Company - East Brunswick, NJ - 1980 to 1984

Mechanic/Electrician

Responsible assigned area operation, change over, repairing break down Equipment, preflighting equipment's prior to start up and preventive Maintenance on down day. Hands on experience Semco/Shick flour & sugar System, Mallet dough depositor, BP oven, cooler, Goodway cream filler Cooling tunnel, Metramatic diverters, Doboy wrappers, Pulver automatic Tray feeders equipment, Klikloc box former, autoloader, box closures and Palletizing robot.

### **Electrical Engineer**

Water And Power Development Authority - 1973 to 1980

Responsible for construction of high KV overhead distribution System. Developed work plans and assembled work team to meet Project goals. Established preventive maintenance programs. Prepared line and service estimates. Managed grounding system, Load balancing; line patrolling equipment installation and testing. Supervised twenty line crew personal, resolved technical problems In the field and delegated supervisory duties at substations. Provided educational And technical support for employees in training. Coordinated public and Government relations.

## EDUCATION

### **Certificate of Fitness in oil**

General Engineering Govt. College Of Sahiwal  
2000

### **Baking Engineering Resident**

American Institute of Baking  
1989

### **Baking Engineering Correspondence**

American Institute of Baking  
1988

### **Electrical Technology**

College Of Technology Multan  
1973

## ADDITIONAL INFORMATION

QUALIFICATIONS: More than twenty nine years of progressive experience in the field of maintenance Engineering, culmination in management-level accountability for the organization And direction of efforts concerned with preventive maintenance and repair, as well As design, modification, and/or enhancement of automated equipment/lines for Large-scale production of baked goods, including bread, rolls, bagel, muffins, cakes, Donuts and pies.

Employment Background highlighted by experience, training, and/or achievement in the

Capabilities: following areas:

Maintenance Extensive experience in analyzing project requirements and managing the Engineering maintenance, repair, and rebuilding of plant and production equipment, including Efforts facilitating operation of multiple production lines with minimal down time.

- Evaluated product/process specifications, critical performance requirements, and nature of equipment/lines employed to institute and direct preventive maintenance programs.
  - Administered diagnostic and testing procedures related to equipment failures, including troubleshooting of electrical and mechanical inefficiencies
  - Directed high-speed changeover of production lines enabling optimal utilization of facilities, equipment, and available resources
  - Developed designs for custom fabrication of new equipment or re-manufacture of existing equipment to improve efficiency of operations and/or convert from production of one product to another
  - Directed testing of custom and re-manufactured units, reviewing conformance of designs to functional and performance specifications
  - Provided consulting and advisory services regarding optimally efficient layouts of entire packaging lines from raw materials to finished goods including all power and process requirements
- Management: Considerable background in planning, organizing, integrating, and directing operations and Personnel.
- Developed and implemented internal policies and controls to guide operations, establishing monitoring systems to track data relative to factors impacting productivity including man-hours, down time, accidents/safety, and finished product conformity to specifications

- Delegated responsibilities, established work priorities, prepared schedules, and directed operations
- Developed and administered monthly and annual operating budgets of up to \$3 million in accordance with requirements for plant profitability
- Identified sources and negotiated purchase agreements for equipment, parts, and supplies
- Ensured compliance of operations with established performance, quality, health, safety, and related standards
- Trained, motivated, and directed mechanical/electrical personnel, including considerable exposure to unionized work environments