INFORMATION TECHNOLOGY SPECIALIST

Experience

Information Technology Specialist , 08/2015 to 05/2020
Company Name – State

- Build, implement or support electronic health records and other systems that store patient's data.
- Assisted in network management and software development.
- Took periodic review of set standards and database.

Principal Chemical Engineer / Information Technology Specialist , 10/2005 to 06/2015

- National Board for Technology Incubation, Abuja Nigeria (Federal Ministry of Science and Technology).
- Monitored, implemented, and maintained IT systems.
- Produced technical reports, analyzed data, and built databases.
- Facilitated discussions to resolve a safety concern with a key process monitoring instrument.
- Planned and designed technology related activities aimed at nurturing the growth of innovative businesses.
- Provided technical support and capacity building in science and technology.
- Collaborated with market development on new IT technologies for industrial and consumer groups.

Facility Engineer Intern , 10/2002 to 09/2003
Company Name

- Analyzed process data from newly revamped furnace to improve efficiency of long-term performance monitoring plan by over 50%.
- Developed and maintained of engineering/operating standards through periodic review.
- Improved 40% Reliability/uptime performance and cost reduction efforts for the production units.
- Managed materials through preventive/corrective maintenance of products.

Engineer Intern , 08/2000 to 01/2001
Company Name

- Produce a piping and instrumentation diagram of the pumphouse, cooling tower and condensate lines.
- Led weekly group meetings with interns and management for future improvements.
- Monitored, troubleshoot, and observed operations and processes for quality, damages and /or defects.

Work History

Information Technology Specialist , 08/2015 to 05/2020
Company Name – State

- Build, implement or support electronic health records and other systems that store patient's data.
- Assisted in network management and software development.
- Took periodic review of set standards and database.

Principal Chemical Engineer / Information Technology Specialist , 10/2005 to 06/2015

- National Board for Technology Incubation, Abuja Nigeria (Federal Ministry of Science and Technology).
- Monitored, implemented, and maintained IT systems.
- Produced technical reports, analyzed data, and built databases.
- Facilitated discussions to resolve a safety concern with a key process monitoring instrument.
- Planned and designed technology related activities aimed at nurturing the growth of innovative businesses.

- Provided technical support and capacity building in science and technology.
- Collaborated with market development on new IT technologies for industrial and consumer groups.

Facility Engineer Intern, 10/2002 to 09/2003
Company Name

- Analyzed process data from newly revamped furnace to improve efficiency of long-term performance monitoring plan by over 50%.
- Developed and maintained of engineering/operating standards through periodic review.
- Improved 40% Reliability/uptime performance and cost reduction efforts for the production units.
- Managed materials through preventive/corrective maintenance of products.

Engineer Intern, 08/2000 to 01/2001
Company Name

- Produce a piping and instrumentation diagram of the pumphouse, cooling tower and condensate lines.
- Led weekly group meetings with interns and management for future improvements.
- Monitored, troubleshoot, and observed operations and processes for quality, damages and /or defects.

Education

Master of Science : Chemical Engineering , 11/2005
University of Lagos - City
Master of Science Degree : Computer Science and Information Technology University of the District of Columbia - City
Bachelor of Engineering : Chemical Engineering , 09/2001
Federal University of Technology - State
- Data Communication Network, CourseTitle: Ample view towards 5g mobile network
- The paper focused on the future and technology of the 5G network.
  University of the District of Columbia - State
  Information Security, Course University of the District of Columbia - State
- Tittle: An overview of cloud software-as- a service (SaaS) computing model.
- The paper focused on SaaS implementation, security, and its challenges.

Summary

CAREER OBJECTIVES An accomplished Chemical Engineer and IT Professional, with 10+ years of International work experience in Chemical Engineer Development. Skilled in research and data analysis and experienced in solving complex problems. Seeking to attain a position where I can use my experience in Chemical Engineering and educational background in IT.

Affiliations

Information Technology Specialist University of the District of Columbia, Workforce development 2018 Licensed Registered Engineer Council for regulation of Engineering in Nigeria COREN) Abuja, Nigeria 2006 "Effective Research/Planning, Organizational Goal Implementation and Sustainable Monitoring Capacity 2014 Building Programme", Richflood International Limited, Abuja, Nigeria "Project Plans and Implementation Plan Gap Management", Supreme Management Training and 2012 Consultancy Services Limited Johannesburg, South Africa.

Highlights

- Microsoft Products.
- Highly proficient in Research and Development model.
- Excellent Interpersonal Skills
- Administrative and organizational skills
- Excellent Communication Skills
- Problem Solving Skills
- International experience
- Security analysis
- Risk analysis and mitigation
- Administrative
- Excellent Interpersonal Skills
- Excellent Communication
- Cost reduction
- Databases

- Database
- Electronic health records
- Information Security
- Market development
- Materials
- Meetings
- Microsoft Products
- Network management
- Network
- Organizational skills
- Problem Solving Skills
- Processes
- Quality
- Research
- Risk analysis
- Safety
- Security analysis
- Software development
- Technical support
- Troubleshoot
- View

Skills
- Administrative, Excellent Interpersonal Skills, Excellent Communication, cost reduction, databases, database, electronic health records, Information Security, market development, materials, meetings, Microsoft Products, network management, Network, organizational skills, Problem Solving Skills, processes, quality, Research, Risk analysis, safety, Security analysis, software development, technical support, troubleshoot, view