Hussein Abbas

Beirut – Lebanon

Telephone: +96171332584 Email: <u>hussein.abbas1234@gmail.com</u>

Nationality: Brazilian - Lebanese

Personal Summary

Optimizing quality and production processes in fast-paced manufacturing environments. Increase productivity, quality, and profitability through keen data analysis and process design; significantly improve operations and provide efficient resolution of production issues. Identify opportunities for honing safety standards and maximizing ROI.

Career History

INSTITUTO DE TECNOLOGIA APLICADA E INOVAÇÃO – ITAI

June - September 2018

Industrial Engineer Internship:

- Study the Lasse (Laboratory of Automation and Electrical Systems Simulation) laboratory infrastructure needs
- Study the main manufacture process of the laboratory (Panels and Electronics)
- Propose a new disposition and organization of the lab
- Design new projects using Catia
- Projects Printing by 3D printing machine
- Elaborate an engineering process for the fabrication of electronic components and panel building
- Help with documentation and knowledge management in the projects activities

H.M Mobile

2013-Present

Working as an System Engineer

Work duties:

- Data analysis
- Design of application's specifications
- Install, configure, test and maintain operating systems, application software and system management tools
- Managing and monitoring all installed systems and infrastructure
- Inventory and Simulation (System Training)

Key Competences and Skills

Personal Skills

- Ability to communicate, motivate and lead a team with a proven track record
- Knowledge of popular computer programs, or more practical skills
- Management of material resources
- Dependability and reliability
- Inventory and stock management
- Adaptability and flexibility
- Ability to develop objectives, scope, work plan, and schedule

Professional Skills

- Operating systems (Ms Windows, Apple OSX, Linux)
- Programming (Java)
- Computer hardware (Intel/Amd Cpu, Atx/at form, components/accessories)
- Specific computer design (Computer Operating System, Hardware Setup)
- Excellent office software skills (All Microsoft Office package, Ms Visio, Ms Project)
- Excellent application software skills (Arena, Minitab, Mat lab, Spss)
- Excellent Engineering Drawing programs skills (AUTOCAD, CATIA(CAD-CAM), SURFCAM)
- Excellent skills in all kinds of data entry
- Excellent skills in outside business-to-business sales, wholesalers, retail shops, or customer-facing sales role with a proven track record of success
- Certificate in Introduction To Satellite and technology CanSat 2018
- Ability to apply ISE fundamentals:
 - Production control
 - Inventory control
 - Process analysis
 - Facility planning
 - Material handling
 - Statistical analysis
 - Human factors engineering
 - Quality control and reliability
 - Manufacturing processes
 - Environmental inventory
 - Data analysis
 - Organizational environments
 - Automation and control PLC

Academic Qualifications

- Lebanese International University
 2018 Present
 Masters of Science in Industrial Engineering
- Lebanese International University
 2015 2018
 Bachelors of Science in Industrial Engineering
- Lebanese International University 2012 - 2013
 Freshman in Engineering

Languages

Arabic: Mother Tongue

English: Fluent spoken and written

Spanish: Fluent spoken and written

Portuguese (Brazil): Fluent spoken and listening

Reference

Available if needed.