Adam Brigmann

LinkedIn ❖ Meeting Scheduling ❖ Detroit, MI

WORK EXPERIENCE

PA Solutions Oct, 2023 – Sep, 2024

Associate Project Engineer / Technical Project Manager

Warren, MI

- Provided assistance for Sr. Project Engineer for conveyor build project
 - Assistance with day-to-day shop floor technical guidance, build progress reporting.
 - o Took ownership of incoming material auditing and inventory for the project.
- Transitioned to Project Management of Industrial Controls Integration Project.
 - o Oversaw integration of controls automation for approximately 300 machines into the customer's SCADA system.
 - o Continuously developed strategies for team task management.
 - o Management of Open Issues Registries for efficient resolution.
 - o Management of customer expectations to determine major priorities and demonstrate visible progress
 - o Developed SOP documents for start to finish process for project domains
 - o Assisted with network troubleshooting of industrial networking equipment
 - o Developed a deeper working knowledge of Ignition SCADA, Networking, PLC programming to better communicate progress and roadblocks

ATS Global Feb, 2022 – Sep, 2023

Account Representative

Rochester, MI

- Managed client journey from discovery and needs assessment through to project kickoff
- Developed technical proposals for various Industry 4.0 projects
- Responsible for strengthening relationships and success with clients in various industries requiring a diverse range of ATS Global provided solutions (Automotive, Aerospace, Food and Bev requiring SCADA, MES, QMS, Automation Projects)

SMC Corp. of America

July, 2020 – Feb, 2022

Account Representative

Rochester, MI

- Management of sustaining and growing customer accounts across the Auburn Hills area.
- Led outreach efforts and introductions to new SMC accounts.
- Developing a strong knowledge of Pneumatics and SMC product line

EDUCATION

Michigan State University

Spring, 2020 *East Lansing, MI*

B.S. Applied Engineering Sciences, Minor in Computer Science

MSU Club Dodgeball Team and Treasurer.

• Capstone Project: Development of streamlined process for material pricing updates for end user ZF (<u>Link</u>).

SKILLS & DEVELOPMENT

- Problem Solving and Troubleshooting
- Programming
 - o Python
 - o SQL, Visual Basic, C++
- Familiar with CAD Software CATIA
- Industry 4.0 Concepts (SCADA, MES, I4.0 Initiatives)
 - o Ongoing study of Inductive Automation Ignition SCADA
- Strong Pneumatic Controls Knowledge
- Ongoing study on PLC Programming
 - o Rockwell RSLogix 500
- Soft Skills:
 - o Enthusiastic, Team First Orientated
 - o Growth Mindset, Emotional Intelligence, Interpersonal communication
 - o Communication of Technical Information