



## Summary

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Andreas is an experienced Automation Engineer with over 14 years of repeated success in the pharmaceuticals industry. His experience spans multiple phases and areas of pharmaceutical development and manufacturing. He maintains a positive mindset and works exceptionally well in teams. Andreas has thorough knowledge of GMP compliance, cleanroom practices, and automation systems. His approach is structured, and he communicates effectively while collaborating well with others. He demonstrates a strong sense of responsibility and thrives in dynamic work environments that require careful planning.

## Professional Experience

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Sr. Automation Engineer, KeyPlants Automation 2024 - Present

Senior Automation Engineer CDMO, Sweden 2024 - Present

CIP Area Lead for the design and configuration of the automation solution for a peptide facility, the automation platform is ABB 800xA with batch. Responsibilities include:

- Functional Description Specification delivery for all CIP phases and EMs
- Coordination with process design team to ensure alignment on overall functional design.
- Configuration of all software for the CIP area on the KeyPlants ABB development environment
- Internal test and Factory Acceptance Test (FAT) with client
- System admin for the project environment, including infrastructure configuration and setup.

Automation Engineer Pfizer 2018 - 2024

As part of the site automation team Andreas has been responsible for two production DeltaV systems and worked extensively with development and troubleshooting on the systems.

Responsibilities included.

- Automation Lead in multiple CAPEX Projects introducing new products and optimization of the facility, with responsibility for designing and developing the DeltaV solution.
- Deviation investigation and troubleshooting of process issues.
- Responsible for system maintenance and administration for the DeltaV production systems, including backup and restore, database management and user management
- Operator Training for all operations personnel on DeltaV and DeltaV Batch
- Recipe Development for multiple products including optimization of existing recipes.
- SME and owner of the recipe for Downstream Process.

