



Nihilent
Evolving Ideas

/ Humanizing
Technology

NIHILENT & AWS GLUE

Propel Digital Transformation for Revenue Doubling

CONTEXT

An eminent pipe manufacturer in India since the late 1990s, the organization has established itself as a benchmark of quality in the industry. Committed to meeting the highest international manufacturing standards for potable water supply products, it delivers innovative solutions and intelligent technologies that ensure sustainability and convenience.

PROBLEM

The organization set out on a Digital Transformation journey with the ambitious goal of doubling its revenue. Recognizing data as a critical enabler, it sought to unlock its full potential through a comprehensive Data Roadmap. However, challenges around data utilization, integration, and analytics limited its ability to drive informed decision-making, creating the need for a clear and strategic data-led approach to support growth.

SOLUTION

To address these challenges and support the Digital Transformation initiative, Nihilent delivered a comprehensive, end-to-end solution. A streamlined Data Strategy was designed, supported by holistic Data Consulting, to establish a robust Data Platform using AWS Glue. Through Data Science as a Service (DSaaS), Nihilent identified high-impact use cases, enabling data-driven decision-making. Leveraging cloud-based data analytics, these use cases were seamlessly implemented, helping unlock actionable insights and accelerate the organization's growth journey.

CONCLUSION

Nihilent's solution, powered by AWS Glue, enabled a strong foundation for Digital Transformation through a scalable Data Platform, DSaaS, and cloud-based analytics. With data at the core of decision-making, the organization is well-positioned to drive sustained growth and progress toward its revenue expansion goals.