PORCH.COM, INC.

Porch Reduces Cost and Complexity with Google Cloud Migration

Pythian helped Porch reduce cost and complexity with a Google Cloud migration, transitioning from a complex multi-cloud environment to a streamlined, competitive solution.

The challenge

Porch wanted to simplify its multi-cloud environment, enhance security, and gain a holistic view of operations to respond faster. They needed to consolidate their cloud services, previously also deployed in AWS and Azure, to Google Cloud to reduce complexity and management overhead.

The solution

Porch engaged Pythian to migrate applications and services, like CDN assets, from AWS and Azure to Google Cloud, streamlining and centralizing those services to reduce costs and increase manageability. This also involved rearchitecting their virtual routing architecture. By improving access to essential information, this migration helped unleash access to data for AI and advanced analytics.

The result

Porch reduced complexity, achieved cost efficiencies, and simplified network management. Centralizing operations minimized information security surface area. The migration also reduced the need for specialized skills, allowing the team to focus on core services and modernize their data platform for faster innovation and data-driven decisions.

This project is the start of an ambitious plan to modernize our cloud infrastructure, unlocking capacity to modernize our data platform to cloud-native services. In turn, it facilitates shorter cycle times to put the right data in the right hands for Gen AI applications and use cases.

Khan Klatt, Senior Director of Software Engineering, Porch.com

About Porch.com, Inc.

Porch Group, Inc. ("Porch") is a homeowners insurance and vertical software platform. Porch's strategy to win in homeowners insurance is to leverage unique data for advantaged underwriting, provide the best services for homebuyers, and protect the whole home.

Vertical/horizontal solution: Software & Internet

Primary project location: United States

Pythian

About Pythian Services Inc.

Pythian is a data and analytics company that helps organizations transform and win by helping them turn data into valuable insights and products.



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