BUSINESS CHALLENGE

DXC's Big Data Group had been working on a large number of new projects that required Python programming expertise, so DXC looked for learning solutions to both upskill their employees and create a pipeline to bid for future Python-based projects.

HOW SKILLSOFT® HELPED

Skillsoft’s CodeX virtual coding practice labs offered the ideal solution for addressing DXC’s IT skill gaps for Python. CodeX is a safe, experiential environment for DXC’s IT professionals to both polish and test their Python knowledge as well as practice their coding skills without the added expense of dedicated test servers.

Working with DXC, Skillsoft first conducted a training needs assessment to establish a clear and comprehensive view of the necessary training.

A Skillsoft Program Manager, in collaboration with managers from DXC, then designed, implemented, and measured the pilot program results.

KEY METRICS

- **94%** participation rate from the targeted audience
- **97%** of the participants reported the labs are an effective way to learn and are applying what they learned
- **13%** of the participants now rate their working knowledge of Python as expert
- **100%** of the participants reported they can now work on Python projects

ABOUT DXC

DXC Technology is the world’s leading independent, end-to-end IT services company, serving nearly 6,000 private and public-sector clients from a diverse array of industries across 70 countries. The company’s technology independence, global talent, and extensive partner network deliver transformative digital solutions that help clients harness the power of innovation to thrive on change. DXC Technology is recognized among the best corporate citizens globally.

"Due to the success of our CodeX pilot, we plan to expand the Python program to a global audience. We also aim to leverage the virtual coding practice labs for other programming languages such as Java and .Net."

Michael Trusty, Director of Learning and Development and Global Head of DXC University