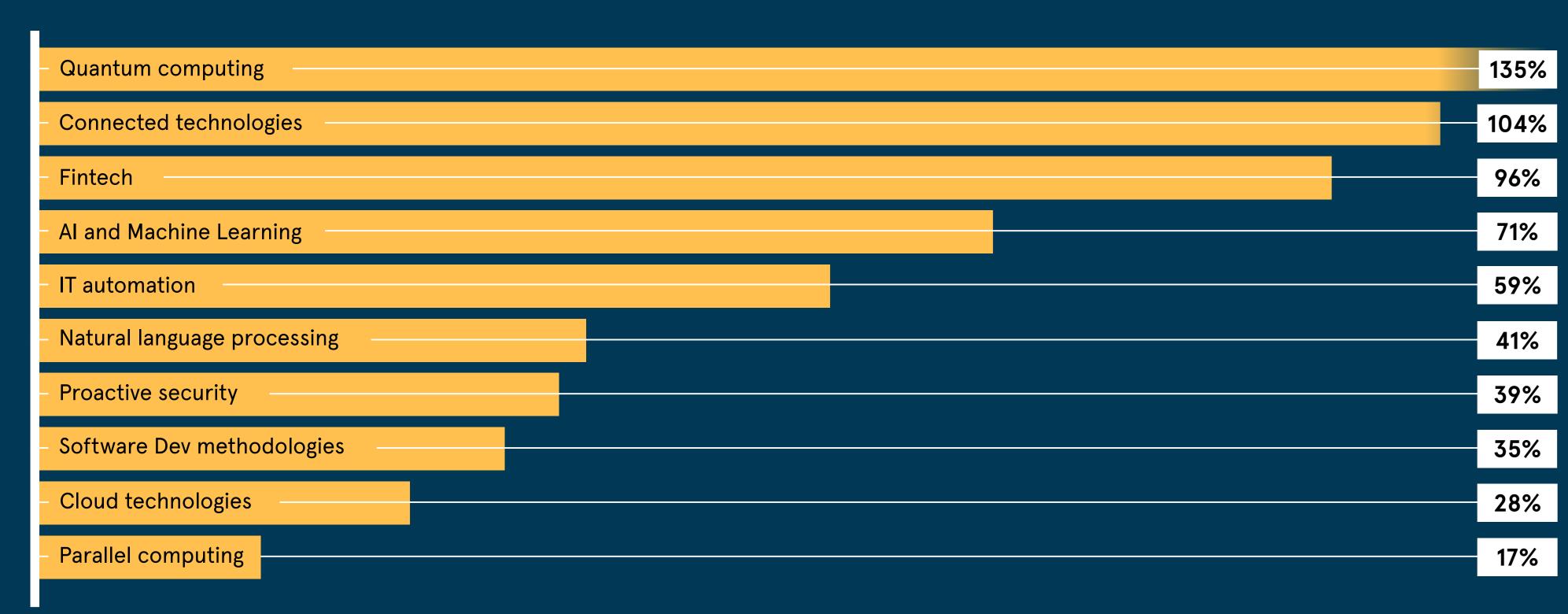
CLOUD SKILL

2020 made it clear that few businesses can survive without having a savvy cloud strategy in place. Carrying out a cloud strategy, however, requires a range of specialist tech skills, from artificial intelligence to IT automation, and in many cases demand far outstrips supply

TOP TECH SKILLS IN DEMAND

The fastest-growing tech job skills in North America over the next five years

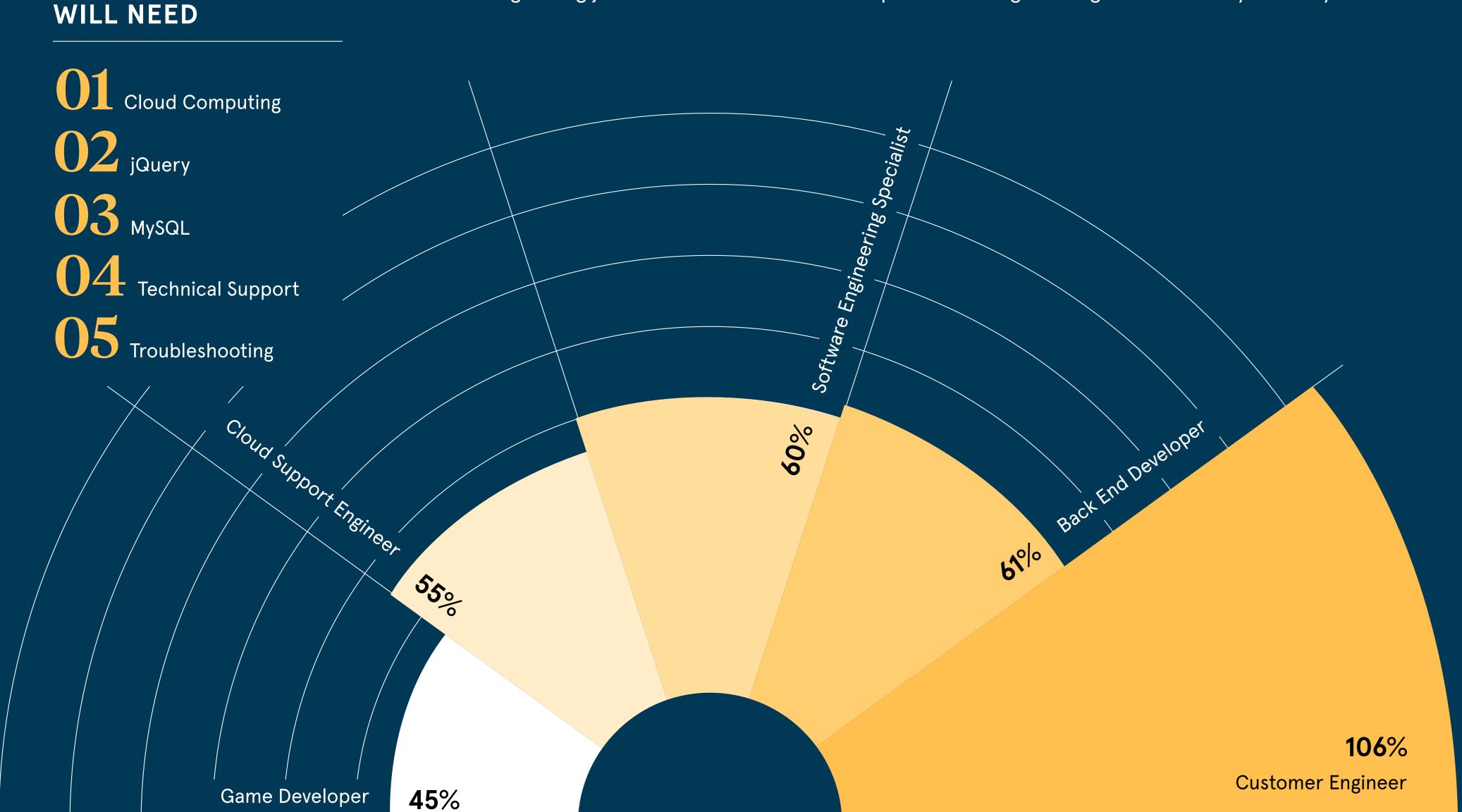


Forbes and Burning Glass 2020

TOP 5 CORE SKILLS TECHNICAL ROLES

CLOUD JOBS ARE MORE IN-DEMAND THAN EVER

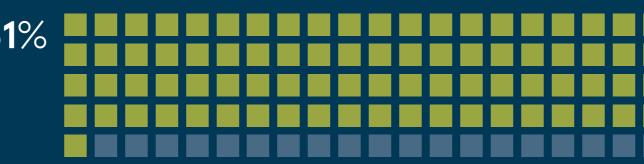
The fastest growing jobs under the umbrella of "specialized engineering" on LinkedIn year-on-year



CLOUD SKILLS CRUCIAL FOR AI DEVELOPMENT

Demand and supply for Al-related skills in large enterprises worldwide

Demand is highSupply is adequate



ML/Deep learning frameworks



Visualisation skills



Programming languages



Data integration



Cloud AI tools



Cloud native DWHs



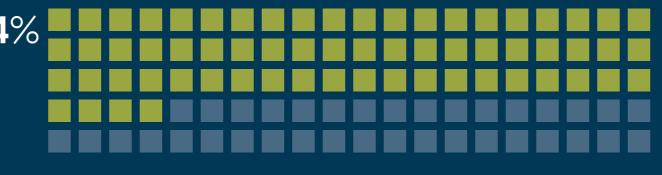
Big Data platforms/tools

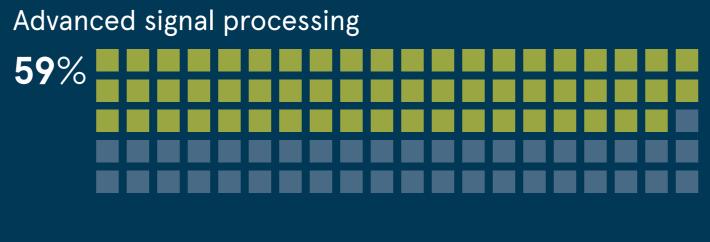


UI development

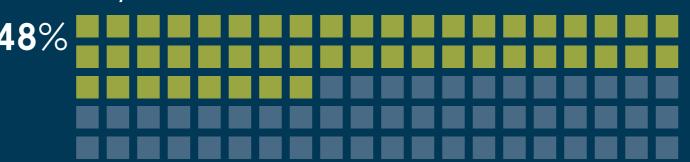


Applied Mathematics





Probability and Statistics

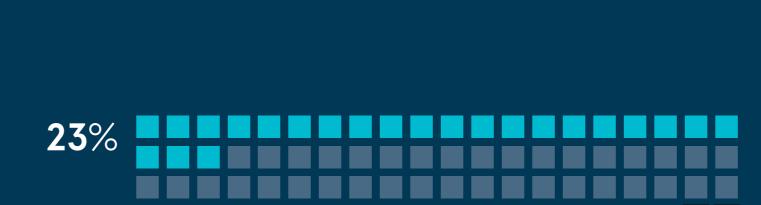


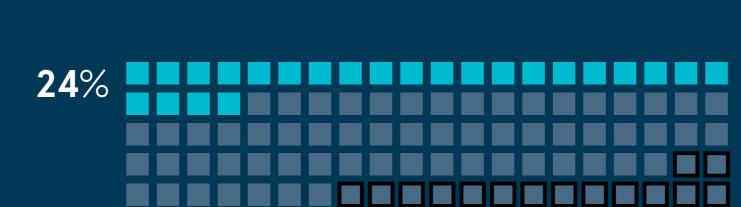
PUBLIC SECTOR SKILLS STRUGGLES

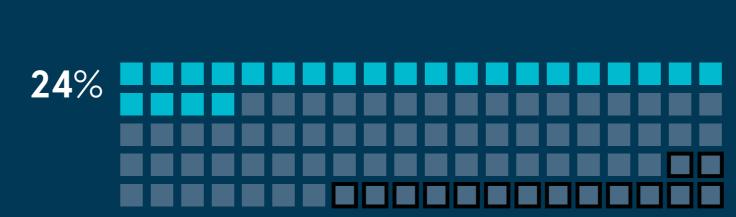
Percentage of UK public sector workers who agree with the statement: "my organisation lacks the skills to manage cloud native applications."

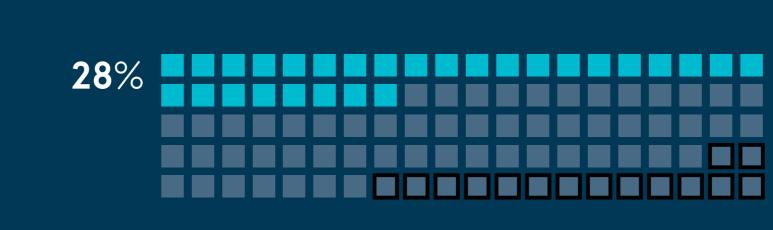


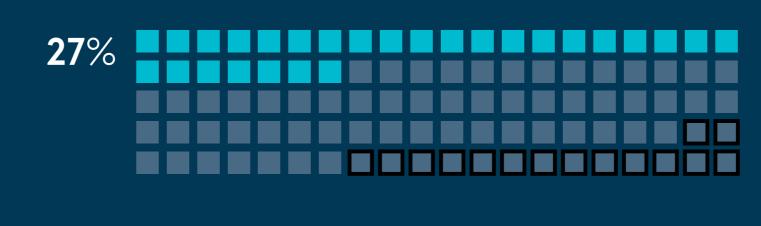


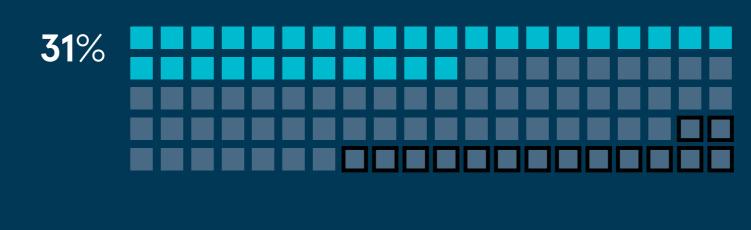






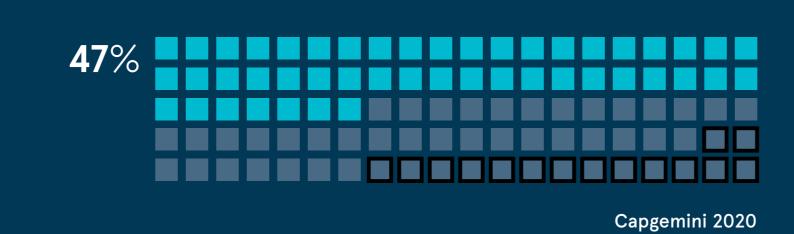








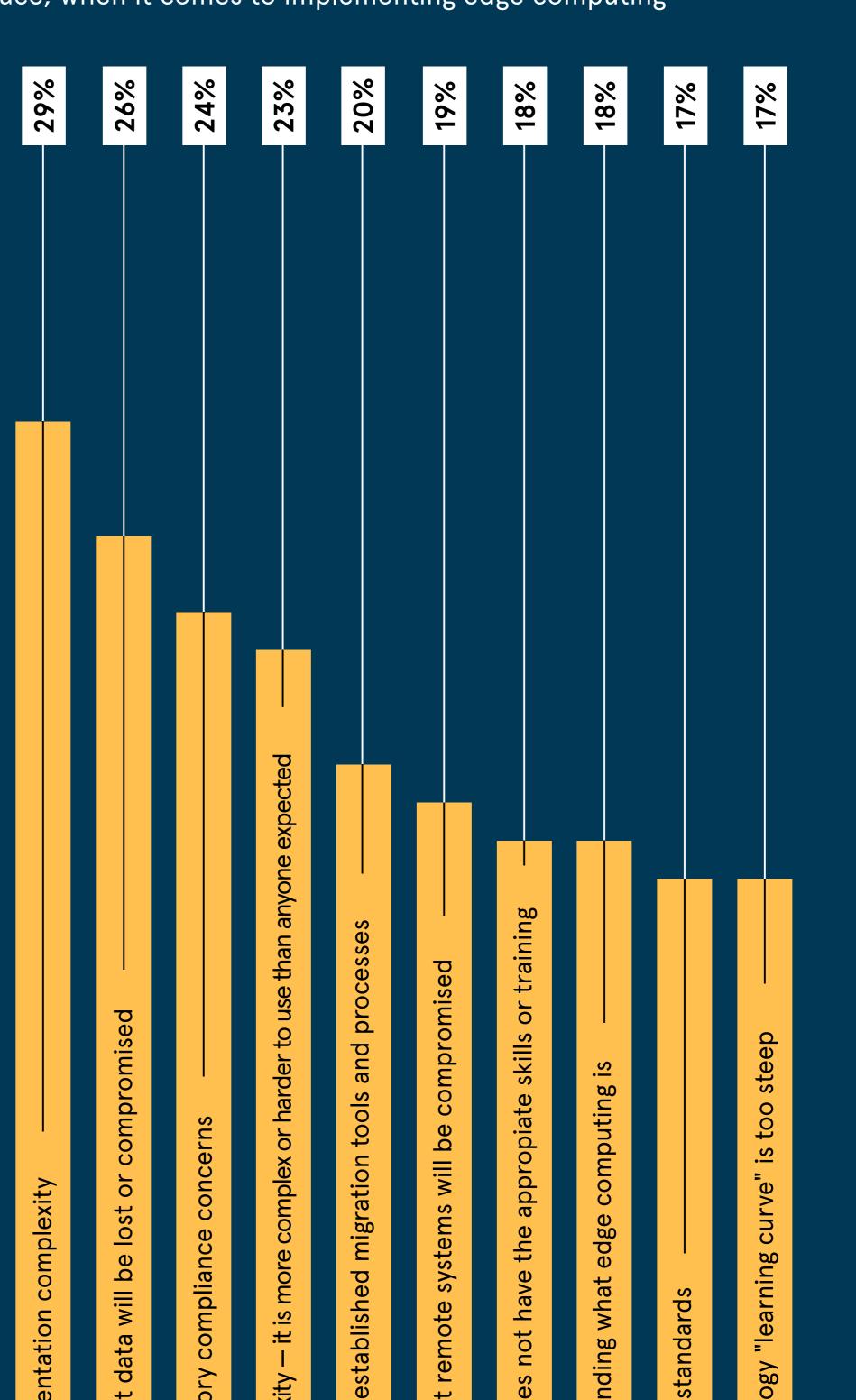




Neither agree nor disagree Somewhat disagree 13% 2%

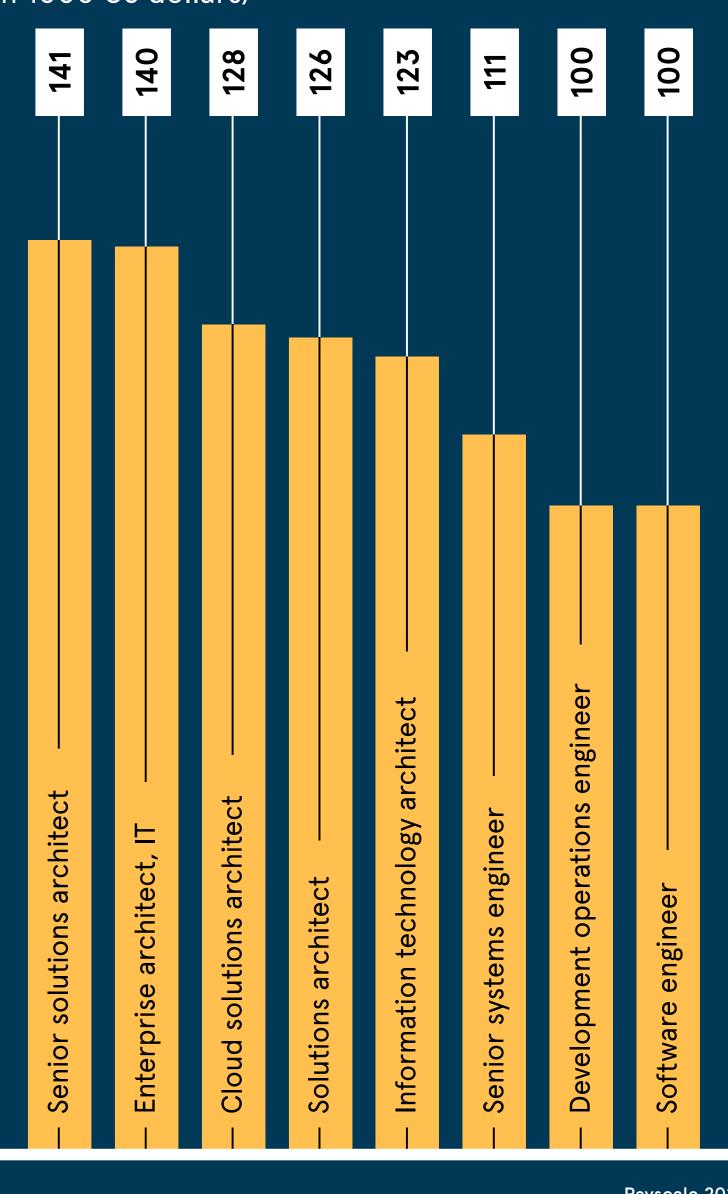
CLOUD CONFUSION REIGNS AT THE EDGE

Global enterprises cite the top challenges they face, or expect to face, when it comes to implementing edge computing



HOW MUCH ORGANISATIONS ARE SHELLING OUT FOR CLOUD EXPERTISE

Average salary of cloud computing experts in the US (in 1000 US dollars)



SKILLS SHORTAGE TAXES BUSINESSES

Global business leaders cite the most pressing operational challenges they have when it comes to working in a

