

Free to Use: Digital Skills Charts and Graphs



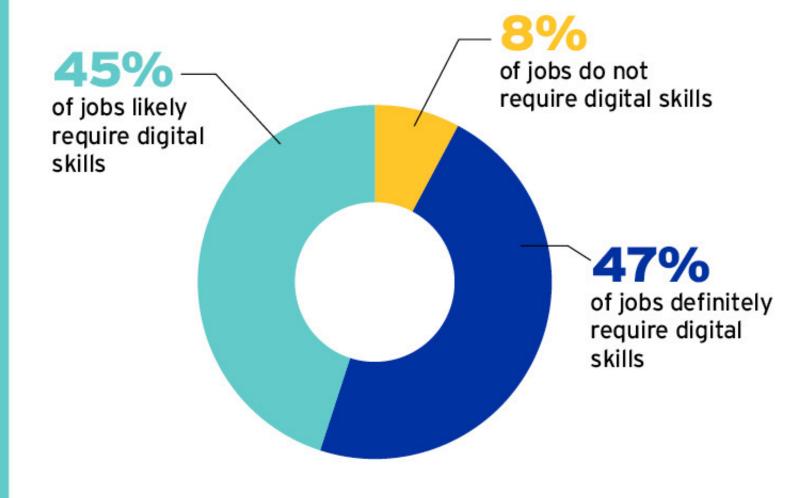
We encourage you to borrow these charts, graphs, and shareables

- As your organization advocates for digital skills, you may find it useful to borrow these free images to use in your presentations, proposals, or comments
- ➤ Please credit "Source: National Skills Coalition" if you use them
- ➤ Need other sizes? These images are sized for Facebook or PowerPoint; we also have versions for Twitter and LinkedIn. Email amandabs@nationalskillscoalition.org to request access.



General infographics about digital skills

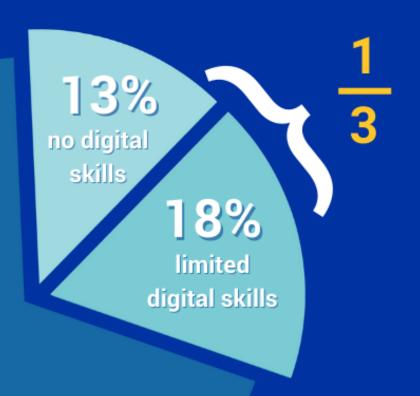
ACROSS INDUSTRIES, 92% **OF JOBS** REQUIRE DIGITAL SKILLS





Nearly one-third of the U.S. workforce doesn't possess foundational digital skills.

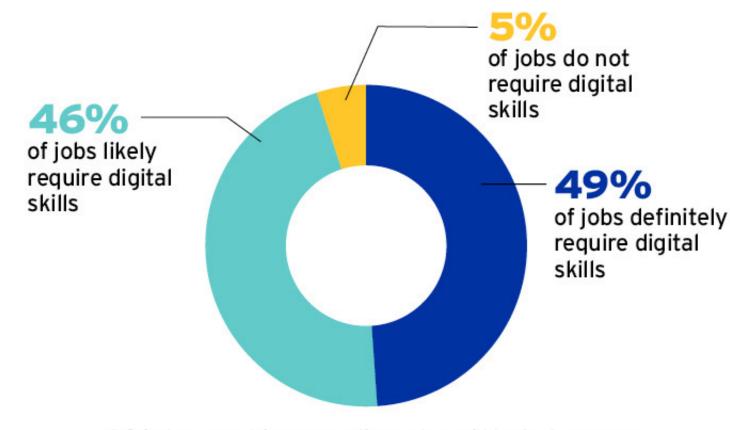
Specifically, 13 percent have no digital skills and 18 percent have very limited skills.







Businesses need ENTRY-LEVEL WORKERS to have digital skills



Of jobs seeking applicants with 0-2 years experience, 95% required digital skills or skills that were likely to be digital.



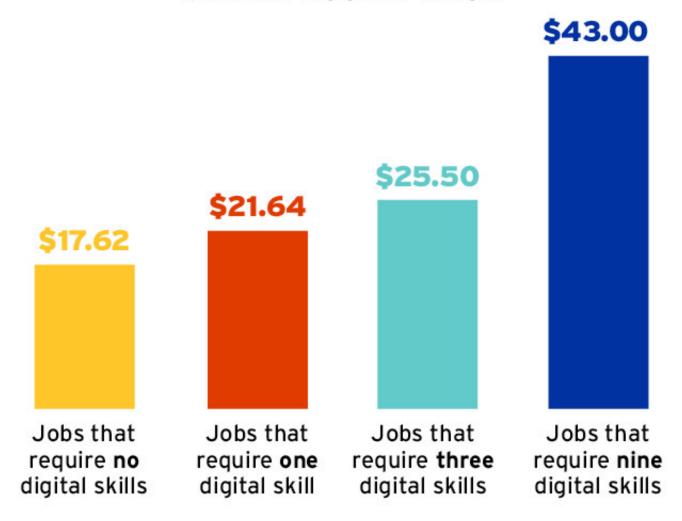


Digital skills & economic impact



Jobs that require DIGITAL SKILLS PAY MORE

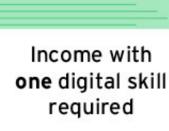
MEDIAN HOURLY WAGE





On average, jobs requiring a digital skill pay 23% MORE than those that do not.





Source: NSC/Federal Reserve Bank of Atlanta analysis of 2021 job postings. Full report: Closing the Digital Skill Divide.

no digital

skill required



DIGITAL SKILLS CAN HELP WORKERS EARN 23% MORE...

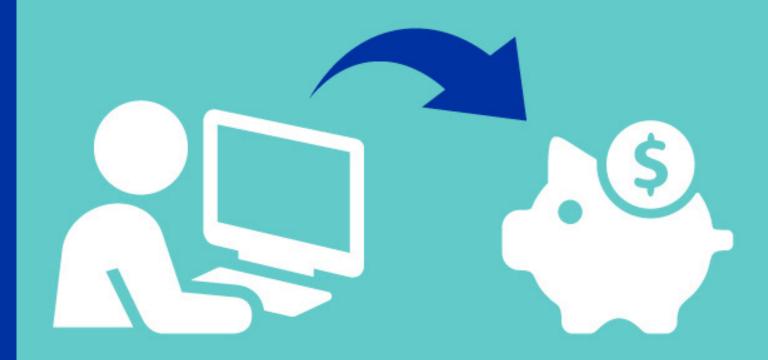






CLOSING THE DIGITAL SKILL DIVIDE **HAS REAL** PAYOFF FOR BUSINESSES

Providing workers with upskilling opportunities can help retention and save businesses \$25,000-\$78,000 in turnover costs per employee





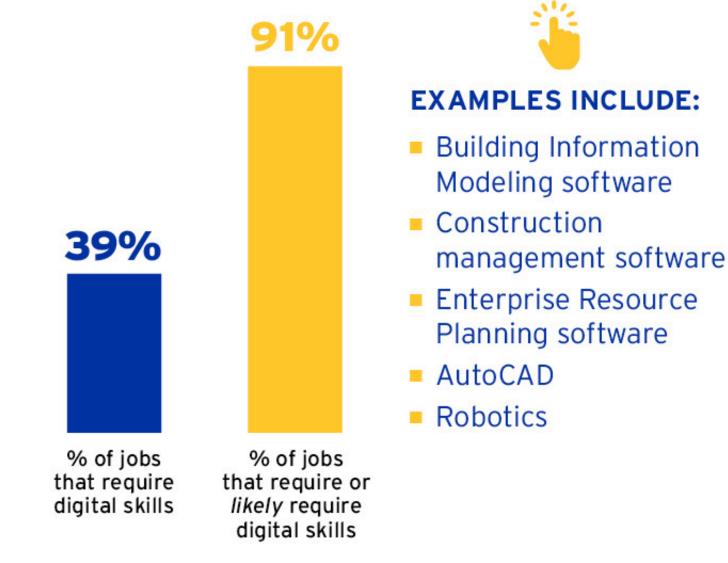
Cited in Closing the Digital Skill Divide (NSC/Federal Reserve Bank of Atlanta, 2023).



Digital skill demand by industry



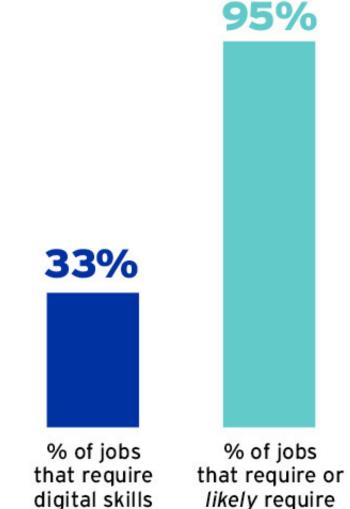
The CONSTRUCTION INDUSTRY has a growing demand for DIGITAL **SKILLS**







The HEALTHCARE INDUSTRY has a wide-ranging need for DIGITAL **SKILLS**





EXAMPLES INCLUDE:

- Electronic health records
- Radiologic technology
- Information security
- Dental practice management software

Source: NSC/Federal Reserve Bank of Atlanta analysis of 2021 job postings. Full report: Closing the Digital Skill Divide.

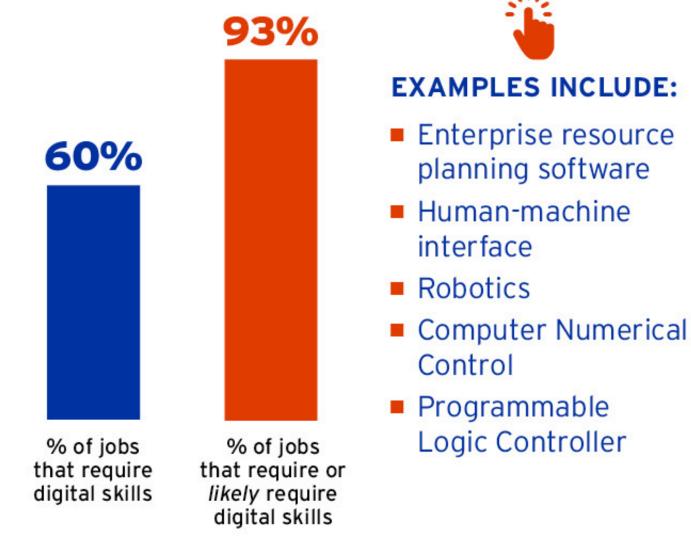
digital skills





The MANUFACTURING INDUSTRY has a strong

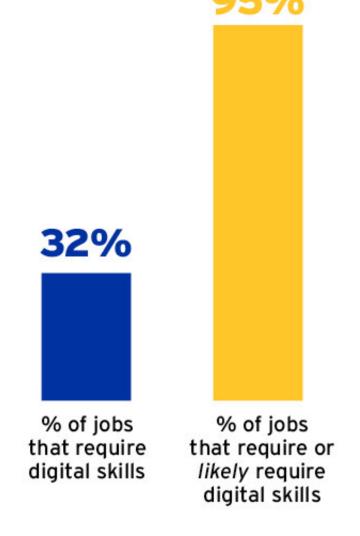
demand for DIGITAL SKILLS







The RETAIL INDUSTRY has a robust demand for DIGITAL SKILLS





EXAMPLES INCLUDE:

- E-commerce
- Point-of-sale systems
- Retail and consumer goods analytics (e.g. SAS)
- Robotics





The need for digital skills policies

Upskilling for Every Worker in Every Workplace.

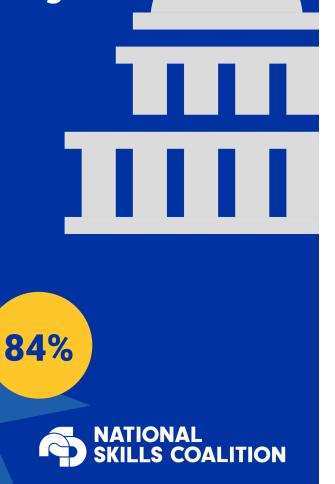
Technology is impacting different industries and occupations in different ways. We must empower every worker with industry- and occupational-specific digital skills to adapt and advance in their careers.





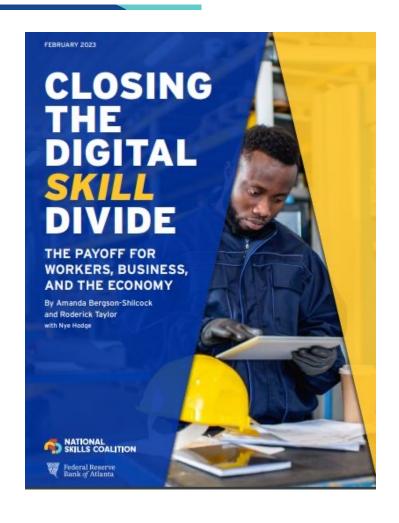


84% of voters want policymakers to expand access to digital learning and increase digital skills.





Want to see the full report these infographics come from?



https://tinyurl.com/DigitalSkillDivide



For more information



Amanda Bergson-Shilcock, Senior Fellow amandabs@nationalskillscoalition.org

National Skills Coalition

Website: https://nationalskillscoalition.org/

Social media: @SkillsCoalition