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## WHAT JOBS are AFFECTED by AI?

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What is artificial intelligence?

Al is an increasingly powerful form of digital automation, based on machines that can learn, reason, and act for themselves.



A new Brookings report assesses the impact of AI on the labor market, leveraging a unique new study that quantifies the exposure of occupations to AI by analyzing the overlap between AI-related patents and job descriptions.



Who is most exposed to AI?

Better paid professionals and bigger, high-tech metro areas are the most exposed to AI.

Al could affect work in virtually every occupational group, in particular:

- Managers
- Supervisors
- Analysts
- Factory workers





Across demographics, workers who are most vulnerable to AI are:

Men
Prime-age workers
White workers
Asian American workers

## State exposure to artificial intelligence





