



Commentary/Op-Ed - July 2018

## Op-Ed: Getting Ahead of Automation in New York

About 12 percent of New York State's workforce, more than 1.2 million jobs statewide, could be largely automated using technology that exists today. To get New Yorkers ready, policymakers and legislators must double down on a skills-building agenda.

by Jonathan Bowles and Winston C. Fisher

In New York State, jobs are at risk of being eliminated or transformed because of previously unimaginable technological advances. More than 1.2 million jobs statewide — 12 percent of the workforce — could be largely automated using technology that exists today.

In this *Albany Times-Union* op-ed, CUF Executive Director Jonathan Bowles and Winston C. Fisher, Fisher Brothers partner and co-chair of the New York City Regional Economic Development Council, assert that preparing New York for the challenges ahead will require major new commitments to upskilling the state's workforce.

[Read the op-ed here.](#)

This op-ed is a continuation of the Center for an Urban Future's extensive research on automation and workforce development in New York State, including the recent study, *State of Work: The Coming Impact of Automation on New York*.

Photo Credit: [Lukas/Unsplash](#)

This op-ed is a publication of the Middle Class Jobs Project, a research initiative made possible by the generous support of **Fisher Brothers** and **Winston C. Fisher**.

General operating support for the Center for an Urban Future is provided by **The Clark Foundation**, the **Bernard F. and Alva B. Gimbel Foundation**, and **Altman Foundation**.

**Center for an Urban Future** (CUF) is an independent, nonprofit think tank that generates innovative policies to create jobs,

reduce inequality and help lower income New Yorkers climb into the middle class. For 20 years, CUF has published accessible, data-driven reports on ways to grow and diversify the economy and expand opportunity that are anchored in rigorous research, not preconceived notions about outcome. Our work has been a powerful catalyst for policy change in New York City and serves as an invaluable resource for government officials, community groups, nonprofit practitioners and business leaders as they advocate for and implement policies to address some of New York's biggest challenges and opportunities.

## RELATED PRESS

[With Cuomo Promising Gig Economy Regulations, New York Leaders Consider Pros and Cons of California](#)

*Gotham Gazette*, by Samar Khurshid, January 21, 2020

[Automation Concerns Spur Calls to Assist Workers in Adapting](#)

*The Chief-Leader*, by Crystal Lewis, November 18, 2019

[Officials question New York's preparation for automation at Council hearing](#)

*City & State*, by Annie McDonough, November 14, 2019

[Money for nothing: The case for universal basic income](#)

*New York Daily News*, by Andrew Yang, September 04, 2018

[Momentum Builds for Automation in Construction](#)

*Wall Street Journal*, by Konrad Putzier, July 02, 2019

[De Blasio wants feds to tackle automation; some say he can start at home](#)

*City & State*, by Annie McDonough, January 23, 2020



CENTER FOR AN URBAN FUTURE

120 Wall Street, 20th Floor, New York, NY 10005

[cuf@nycfuture.org](mailto:cuf@nycfuture.org) © All Rights Reserved.