



**People can control
the world.**

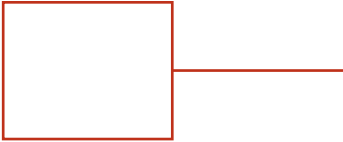
Literally.

Automation is the creation and application of technology to monitor and control the production of goods and services.



So, what IS automation, anyway?

Automation professionals work in all kinds of careers



Jobs in Automation



Engineering and design



Sales engineering



management



Control Systems, Instrumentation/
Maintenance, and Automation Technicians



Automation professionals can be found in many major global companies

The opportunities in automation are endless

Dispelling the Myths: Cool Jobs in Automation

Picture your future student or job seeker. Do you think he or she would be attracted to jobs like this?

Now Hiring:

Automation Engineer to design a computer interface to control real equipment in real time. Position utilizes graphics technology and gaming functions to develop graphics for application in advanced manufacturing environment.

Now Hiring: Urgently required!

Robotics Professional to build multifunctional, programmable machines. Position utilizes computer science, applying artificial intelligence and engineering methods to develop robots that perform a variety of functions.

Now Hiring: Start immediately!

Automotive Manufacturing Technician to operate, install, maintain, and continuously improve the machinery, processes, and production systems that produce hybrid and next-generation electric automobiles.

Now Hiring: Wanted now!

Life Support Analyst Manager to automate mechanical processes for animal environments at major theme park.

Now Hiring: Competitive salary and benefits!

Environmental Project Engineer to design systems that automatically sample, measure, record, and report environmentally harmful toxic gas emissions from power generation processes. Works to develop innovative solutions for environmental problems and concerns.

Many people have misconceptions about careers in automation. They see jobs in our industries as dirty, dusty, and old-fashioned blue-collar labor. We think it's time to set the record straight.

The automation profession has a broad, diverse offering of well-paying, highly rewarding, technically-savvy jobs – and the demand for professionals to fill those jobs has never been higher.



Building the Automation Generation: The Key to Remaining Competitive in a Global World



**We're going to show kids
that being an automation professional is like being a superhero**

www.automationfederation.org/cooljobs

***Building the
Automation Generation***

Together, we can make a difference.



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