

# Jobs, Skills, and the Future of Work



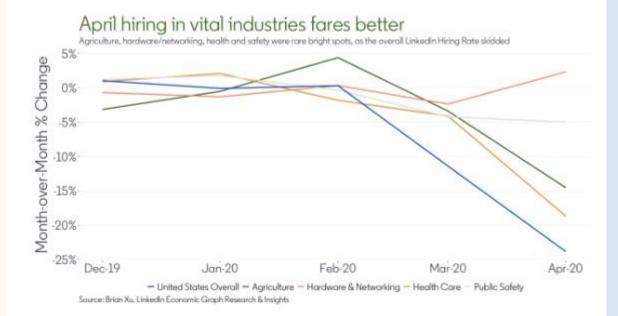
Covid-19 Economic Impact

# Agenda

# 2 Skill Gaps and the Future of Work

# 3 The Future of Government

# April Job Report



Methodology: "Hiring Rate" is the count of hires (LinkedIn members in each industry who added a new employer to their profile in the same month the new job began), divided by the total number of LinkedIn members in the U.S. By only analyzing the timeliest data, we can make accurate month-to-month comparisons and account for any potential lags in members updating their profiles. This number is indexed to the average month in 2015-2016 for each industry; for example, an index of 1.05 indicates a hiring rate that is 5% higher than the average month in 2015-2016.

#### Table 1: Hiring on LinkedIn, by Industry, through April 2020

Industry	Apr- 19	 Jan- 20	Feb- 20	Mar- 20	Apr- 20	MoM% Change	YoY% Change
Agriculture	1.26	 1.18	1.24	1.19	1.02	-14.6	-18.8
Arts	0.87	 0.76	0.73	0.69	0.67	-3	-23
Construction	1.17	 1.20	1.21	1.17	0.62	-47.7	-47.5
Consumer Goods	1.02	 1.06	1.06	0.87	0.58	-33.6	-43.6
Corporate Services	1.11	 1.15	1.11	1.06	0.74	-29.9	-33.1
Education	1.07	 1.07	1.06	0.97	0.91	-6.7	-15.6
Energy & Mining	1.21	 1.08	1.06	1.02	0.68	-33.3	-43.7
Entertainment	0.93	 86.0	86.0	0.76	0.54	-28.6	-41.8
Finance	1.10	 1.16	1.15	1.13	0.86	-23.3	-21.4
Hardware & Networking	0.96	 0.87	0.88	0.86	0.88	+2.3	-8.5
Health Care	1.07	 1.13	1.11	1.07	0.87	-18.7	-19.4
Legal	1.00	 1.01	1.01	1.01	0.62	-39.1	-38.6
Manufacturing	1.14	 1.11	1.11	1.09	0.73	-33.2	-35.9
Nonprofit	1.01	 1.06	1.06	0.85	0.81	-4.6	-19.7
Public Administration	1.07	 1.14	1.18	1.13	0.85	-24.4	-20.5
Public Safety	1.10	 1.09	1.09	1.04	0.99	-5	-10.1
Real Estate	1.21	 1.31	1.30	1.09	0.62	-43.3	-49.2
Recreation & Travel	1.07	 1.13	1.13	0.77	0.31	-60	-71.1
Retail	1.00	 1.05	1.06	0.89	0.64	-28.4	-36.7
Software & IT Services	1.15	 1.21	1.19	1.19	0.89	-25.2	-22.6
Transportation & Logistics	1.19	 1.20	1.17	1.00	0.73	-26.6	-38.5
Wellness & Fitness	1.11	 1.19	1.20	1.00	0.80	-19.9	-28

### Snapshot San Francisco Jobs Change in the Bay Area

San Francisco Bay Area Seasonally-Adjusted Hiring on LinkedIn May 2020

Year 🔶 Current — Previous

2.0-1.8-1.6-1.4-Hiring is down -21.5% in Apr 2020 from last month 1.0-0.8-0.6-0.4-0.2-0.0-May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr Month

> Hiring Rate is the percentage of LinkedIn members who added a new employer to their profile in the same month the new job began, divided by the total number of LinkedIn members in the U.S. By only analyzing the timeliest data, we can make month-to-month comparisons and account for any potential lags in members updating their profiles. This number is indexed to the average month in 2015-2016; for example, an index of 1.05 indicates a hiring rate that is 5% higher than the average month in 2015-2016.



# US In Demand Jobs

#### Top 10 Most In-Demand Jobs in the U.S.

- 1. Store Associate
- 2. System Operator
- 3. Certified Public Accountant
- 4. Healthcare Specialist
- 5. Construction Worker
- 6. Warehouse Manager
- 7. Psychologist
- 8. Vehicle Mechanic
- 9. Academic Advisor
- 10. Delivery Driver

#### Top In-demand Jobs in the U.S. April 5 - April 18

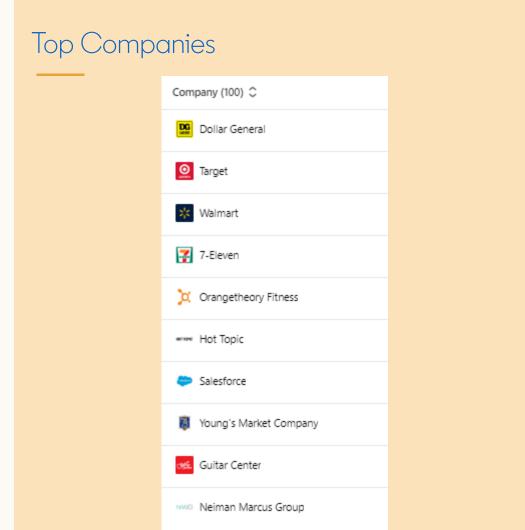
- 1. Dietary Aide
- 2. Certified Nursing Assistant
- 3. Radiology Technologist
- 4. Speech Language Pathologist
- 5. Doctor
- 6. Occupational Therapist
- 7. Patient Care Assistant
- 8. Licensed Practical Nurse
- 9. Case Management Nurse
- 10. Social Worker

#### Top In-demand Remote Jobs in the U.S. March 30 - April 12

- 1. Full Stack Engineer
- 2. DevOps Engineer
- 3. Software Engineer
- 4. Computer Sales Associate
- 5. Account Executive
- 6. Institutional Sales
- 7. Solutions Architect
- 8. Underwriter
- 9. Developer
- 10. Sales Engineer

## Sales Jobs in California

Sales and Customer Service Jobs in California:

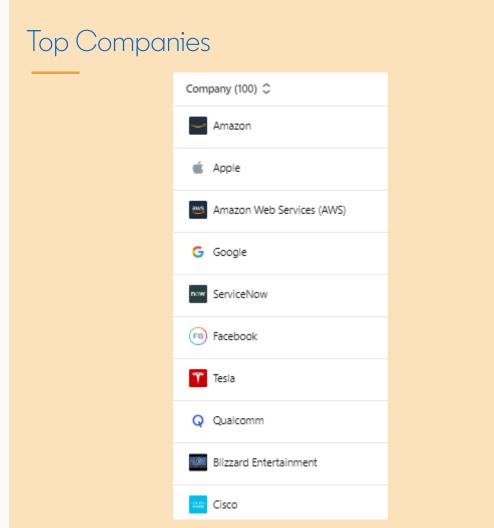


#### Top Regions

Location (100) 🗘	Professionals 🗘	Jobs 🗘
Los Angeles Metropolitan Area	141,113 • 1%	3,454
San Francisco Bay Area	66,653 ▼ 1%	2,283
Greater Sacramento	16,453 ▼ 0%	558
San Diego, California, United States <sup>City</sup>	13,727 0%	314
Metropolitan Fresno	5,487 ▼ 0%	262
Modesto-Merced Area	3,323 ▼ 1%	202
Visalia-Hanford Area	1,960 0%	174
Bakersfield, California, United States <sup>City</sup>	2,734 0%	117
Redding-Red Bluff Area	1,091 • 1%	80

## Software Engineering in California

Software Engineering Jobs in California:



#### Top Regions

Location (100) 🗘	Professionals 🗘	Jobs 🗘
San Francisco Bay Area	173,565 • 3%	8,571
Los Angeles Metropolitan Area	74,937 ▲ 2%	3,298
San Diego, California, United States <sup>City</sup>	18,654 ▲ 4%	1,066
Greater Sacramento	8,961 ▲ 1%	160
Carlsbad, California, United States City	1,057 • 0%	52
Santa Barbara, California, United States City	; 997 ▲ 5%	45
San Luis Obispo, California, United Stat City	tes 617 • 7%	32
Goleta, California, United States <sup>City</sup>	562 • 3%	31
Ridgecrest, California, United States <sup>City</sup>	227 • 0%	24

# Workforce Confidence

#### Confidence across industries is starting to shift

The LinkedIn Workforce Confidence Index reflects how professionals feel across three core areas: their job security, financial wellbeing and career outlook. Measured on a scale from -100 to +100.

Least confident
Most confident
How sentiment is bonding

Industry	Workforce Confidence		
U.S. Overall	29		
U.S. CANNON	29		
Public Administration	36 🖌		
Finance	35		
Construction	35 🕈		
Healthcare	35		
Transportation & Logistics	34 🕈		
Manufacturing	34 🕹		
Hardware & Networking	33		
Software & IT	33		
Legal	32 🕹		
Real Estate	31		
Education	31 🖌		
Retail	30		
Corporate Services	28 🛊		
Consumer Goods	27		
Non-profit	25		
Energy & Mining	25		
Design	16 🕈		
Recreation & Travel	12 *		
Media & Communications	12 🕈		
Entertainment	12		

Sources UnderSite Workforce: Confidence Index searces). Note: 10:834 professionale in the U.S. were surveyed in two serves, over the weeks of April 1-7 & 3-19. Industry response sizes surv. +100 for all.



#### Professional confidence across job functions

The LinkedIn Workforce Confidence Index reflects how professionals feel across three core areas: their job security, financial wellbeing and career outlook. Measured on a scale from -100 to +100.

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Function	Workforum Confidences Index	Jobs	Finances	Corner
Engineering	37			
Soles	34			
Finance & Accounting	33			
Human Resources	33			
Education	33			-
Operations	32			
Information Technology	л			1
Legal	31			
Business Dev & Consulting	30			
Admin & Support	30			
Heolitcare Services	28			
Research	28			
Community & Social services	26			
Arts & Decign	21			
Morketing	19			
Media & Communication	2.			

Hannen Liakodis Weithner Confidence Index suscents: Role ILER probabilistic in the US association and in the averaging of the Association system where and solid and it.



# Remote work is here to stay: the unemployed need our support



Source: LinkedIn Platform Survey, March 2020

See the most in-demand skills among employers to more nimbly prepare your learners for the workforce.

### Top 5 soft skills





Persuasion



Adaptability



### Top 10 hard skills

- Blockchain
- Cloud Computing
- Analytical Reasoning (3)
- Artificial Intelligence



**Business Analysis** 

- Affiliate Marketing
- 8 Sales
- 9 Scientific Computing





#### TOP ROLES WITH CLOSE SKILL ALIGNMENT

- Passenger Service Agent
- Ramp Supervisor
- Cargo Agent
- Reservations Ticketing Agent
- Ticketing Agent
- Ramp Agent
- Station Supervisor
- Station Agent
- Technical Librarian
- Traffic Assistant

#### TOP ROLES THEY TYPICALLY MOVE INTO

- Salesperson
- Teacher
- Customer Service Representative
- Realtor
- Administrative Assistant
- Receptionist
- Account Manager
- Executive Assistant
- Customer Service Specialist
- Sales Manager

# REDEPLOYING YOUR

#### Flight Attendant



#### TOP ROLES WITH CLOSE SKILL ALIGNMENT

- Valet
- Ground Crew
- Parking Attendant
- Healthcare Assistant
- Grocery Clerk
- Deckhand
- Gas Station Attendant
- Counter Staff
- Delivery Driver
- Childcare Worker

#### TOP ROLES THEY TYPICALLY MOVE INTO

- Salesperson
- Receptionist
- Cashier
- Administrative Assistant
- Sales Assistant
- Teacher
- Customer Service Representative
- Restaurant Manager
- Customer Service Specialist
- Sales Specialist

# REDEPLOYING YOUR

#### WORKFORCE

#### Food Server



#### TOP ROLES WITH CLOSE SKILL ALIGNMENT

- Cleaning
- Polisher
- Forklift Operator
- Postman
- Food Truck Driver
- Tattoo Artist
- Pressman
- Janitor
- Painter
- CT Technician

#### TOP ROLES THEY TYPICALLY MOVE INTO

- Salesperson
- Security Officer
- Teacher
- Customer Service Representative
- Sales Specialist
- Salesperson
- Courier
- Sales Manager
- Administrative Assistant
- Driving Instructor

# REDEPLOYING YOUR

#### WORKFORCE

#### Taxi Driver



3 Lessons to Improve Workforce Development in America

- 1. Online + Brick and Mortar Education
- 2. Higher Ed and Workforce Development Collaboration
- 3. PPPs, Employer Engagement and Work Integrated Learning

In order to Grow the Economy Inclusively and Close Skills Gaps More Efficiently

Government Challenges and Opportunities Government remote work & services

2 The resurgence of the government brand

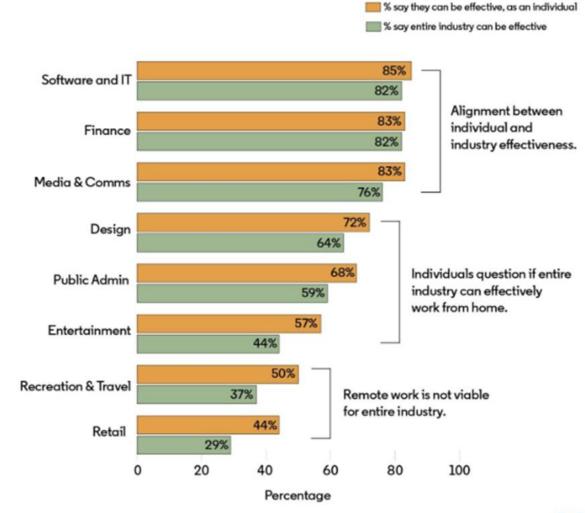
Critical talent and where to find it

Funding shortfalls: doing more with less



### Can your industry WFH effectively?

How U.S. professionals across key industries feel about their ability to work remotely — on both an individual and industry level.



Source: LinkedIn Workforce Confidence Index research Note: 5,447 professionals in the U.S. were surveyed April 27-May 3.



# Critical Remote Issues for Government



# Tips for Remote Work

How can your government ease the remote work transition.

#### Create Remote Community

- Daily standups at beginning and end of day.
- Clear leadership communication and consistent contact.
- Find ways to do remote team building (ex. Scavenger hunt, virtual coffee, mentor pairings, etc)

Recognize Achievements

- Recognize employees on LinkedIn by name.
- Highlight impactful work and community impact.
- Encourage a culture of recognition.

- Encourage Wellness
- Let employees know it is ok to take a break.
- Do a group meditation or reflection.
- Have a health and wellness challenge.
- Remote fitness classes.
- Remind employees of resources.

- Constituent Services
  - Use multiple lines of communication.
- Direct constituents to online resources.
- Leverage sentiment and recruit volunteers.
- Hashtags, groups, and tagging to reach a broader audience

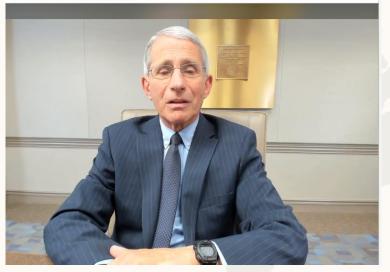
#### Right Talent <u>an</u>d Tools

- Capitalize on government momentum to hire for key roles.
- Take advantage of free resources.
- Audit and plan for critical gaps.

# It is Government's Time to Shine

During a crisis, the people depend on the government more than ever. U.S. Department of Health and Human Services (HHS) 197,511 followers 1w • @

On behalf of Dr. Anthony Fauci and all of us at HHS, thank you to the public health personnel going above and beyond during the #COVID19 outbreak. This #PublicServiceWeek is dedicated to you. The National Institutes of Health #PSRW





+ Follow \*\*\*

Build[in]g the practice for how state and local governments attract, recruit, and ... 1d  $\cdot$  Edited  $\bullet$ 

How great is this gubernatorial **#thankyou** montage to state employees!? Great work **National Association of State Personnel Executives**. And yes, thank you state government public servants and leaders! **#servicewithapurpose** ....see more



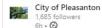
NASPE: Our Governors Say Thank You to Dedicated State Employees youtube.com



ebra GIII • 2nd irector of Human Resources and Labor Relations - City of Pleasanton

Proud our City supports these wonderful nonprofits for the good of our community.

#pleasanton #localgovernment #teamwork #publicservice



+ Follow

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#Pleasanton City Council just approved to fully fund Pleasanton's annual Human Services Grant Program requests supporting local nonprofits, many of which are serving on the frontlines: Axis Community Health, CALICO: Child Abu ...see more



# Capitalize on this by

Create a talent pipeline for critical skills

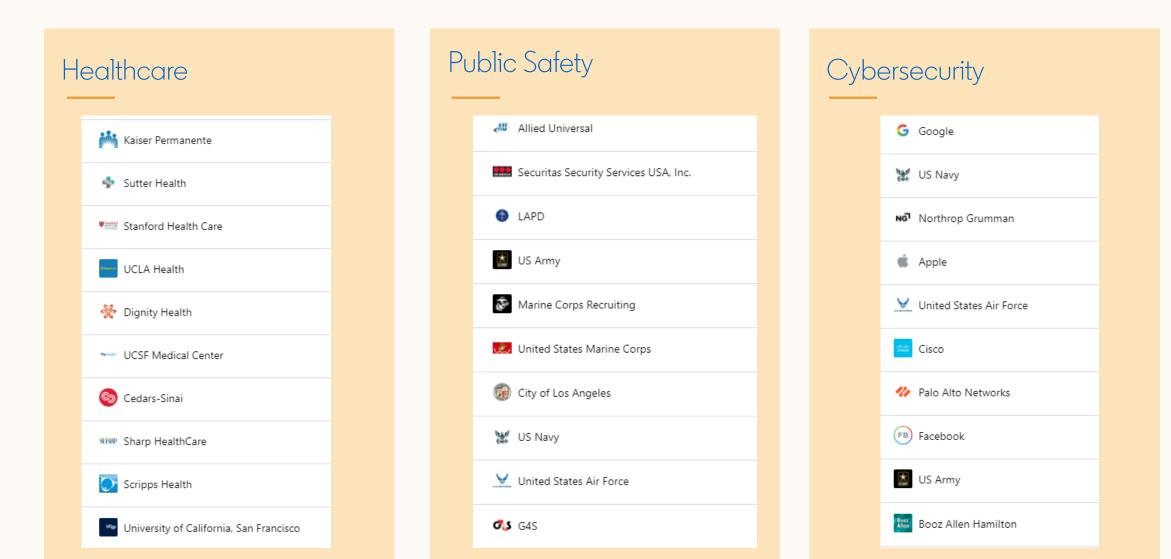
2 Rework job descriptions to convey impact and purpose.

Build your talent brand.

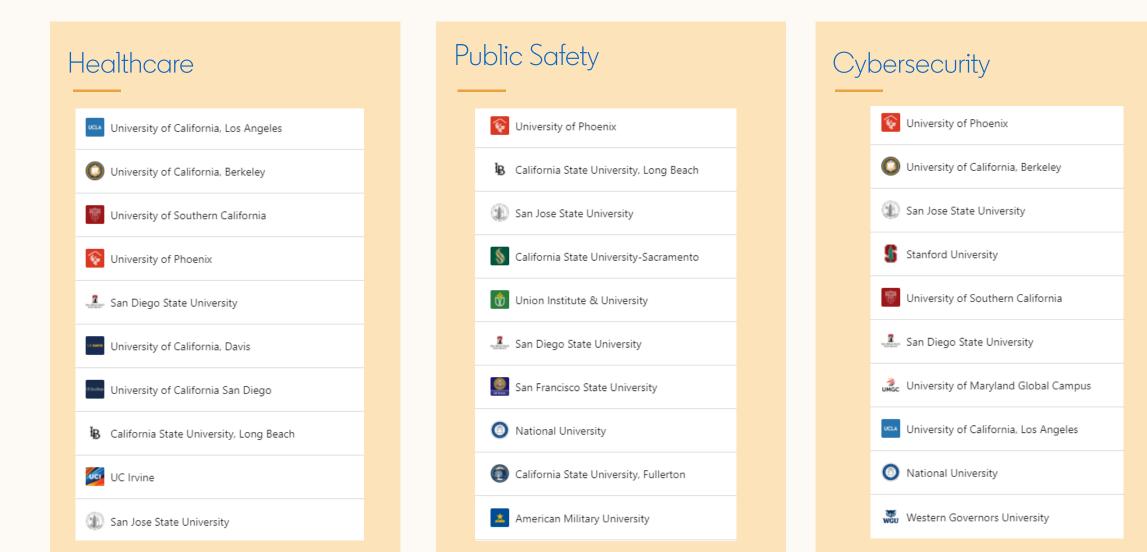
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### Companies Employing COVID-Critical Talent in California

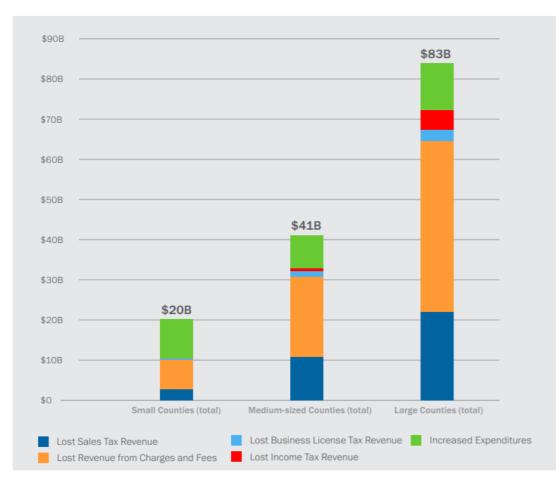


### Schools Producing COVID-Critical Talent in California



# NACO Anticipates Rising Costs and Revenue Shortfalls

#### COUNTIES FACING \$114 BILLION IN LOST REVENUE AND \$30 BILLION IN RESPONSE COSTS



Source: NACo Analysis of U.S. Census Bureau - Census of Individual Governments: Finance, NACo analysis of survey data from county leaders

- County governments provide critical services needed for the nation's COVID-19 response and recovery efforts, but we are facing serious revenue shortfalls and budgetary challenges resulting from the pandemic.
- The COVID-19 pandemic has the potential to impact county budgets by over \$144 billion through fiscal year 2021.<sup>1</sup>
- This estimate does not account for revenue loss or delay from property tax disruptions, nor does it consider funding and revenue share cuts from state sources, like state-collected sales, income or gasoline taxes.
- An additional \$54 billion in property tax revenue is at risk in states where counties have not yet collected any or all property tax revenue in FY2020.<sup>2</sup>
- Between lost revenue and increased expenditures, in total, small counties may see a nearly one quarter (24 percent) reduction in overall budgets.

# What can be done for free?

Have you calculated the comprehensive costs of programs?

# What can be done for less?



LinkedIn Impact 2020 series: "The New World of Work" Join us on Thursday 4th June 2020

Register today - <u>https://lnkd.in/VirtualConference\_Register</u>

### "The New World of Work"

is the next chapter in the LinkedIn Impact 2020 series – exploring what the "new normal" will look like for talent professionals.



