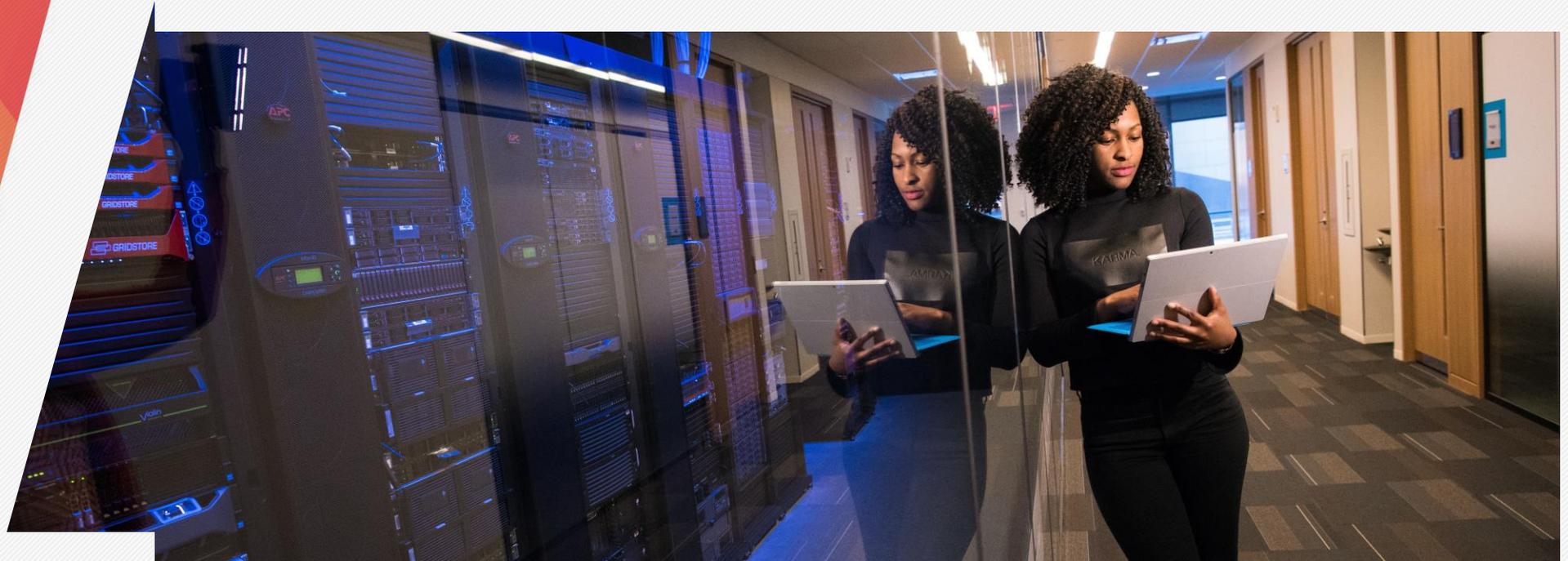


# TECH TALENT PIPELINE SURVEY

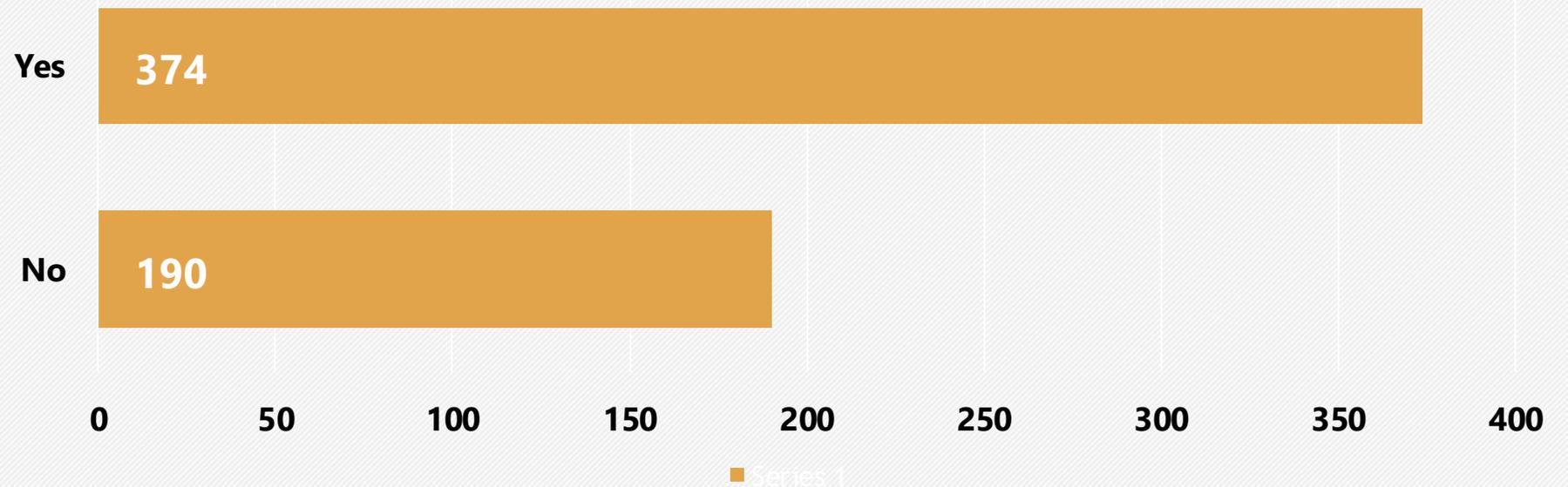
In 2021, NOLAvate Black issued a survey of professionals in the Gulf coast region to determine the need for help with long term career planning and access to opportunities in tech.



# APPEALING CAREER IN TECH

The majority of people of color who took the survey, **or two-thirds of the respondents**, say that they are actively seeking a job in technology.

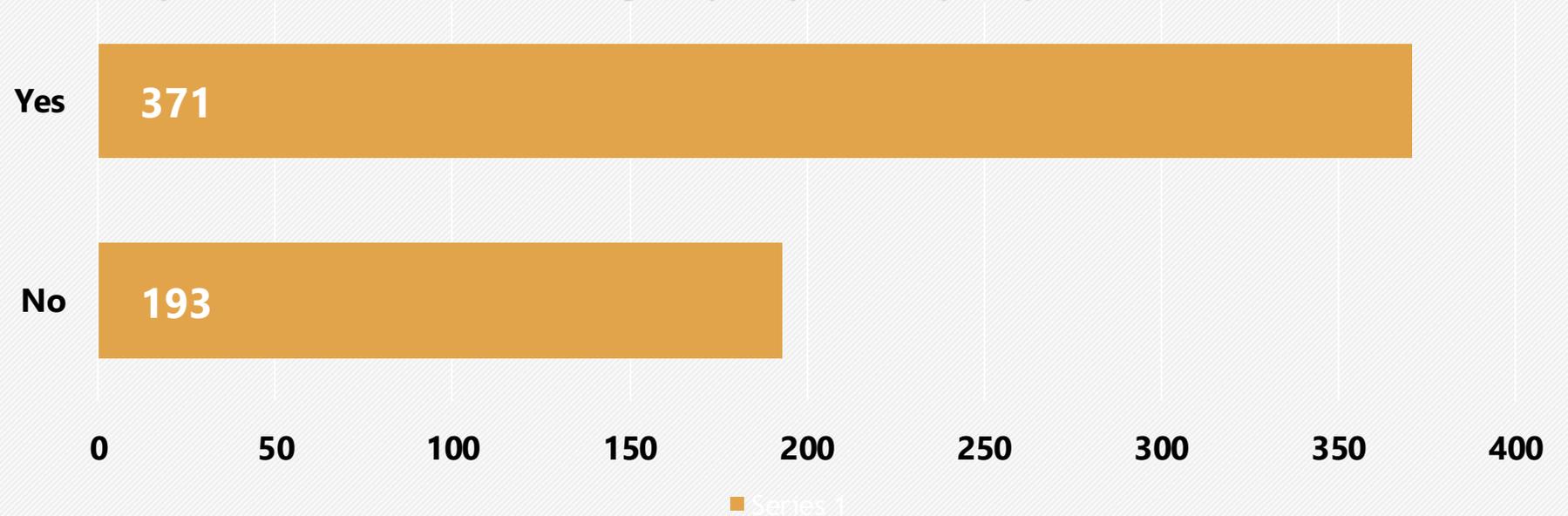
Q2 - Are you actively seeking a job in technology?



# A NEED FOR TRAINING

For those seeking a job in technology, **two-thirds of the respondents** say that they are in need of training that would qualify them for employment.

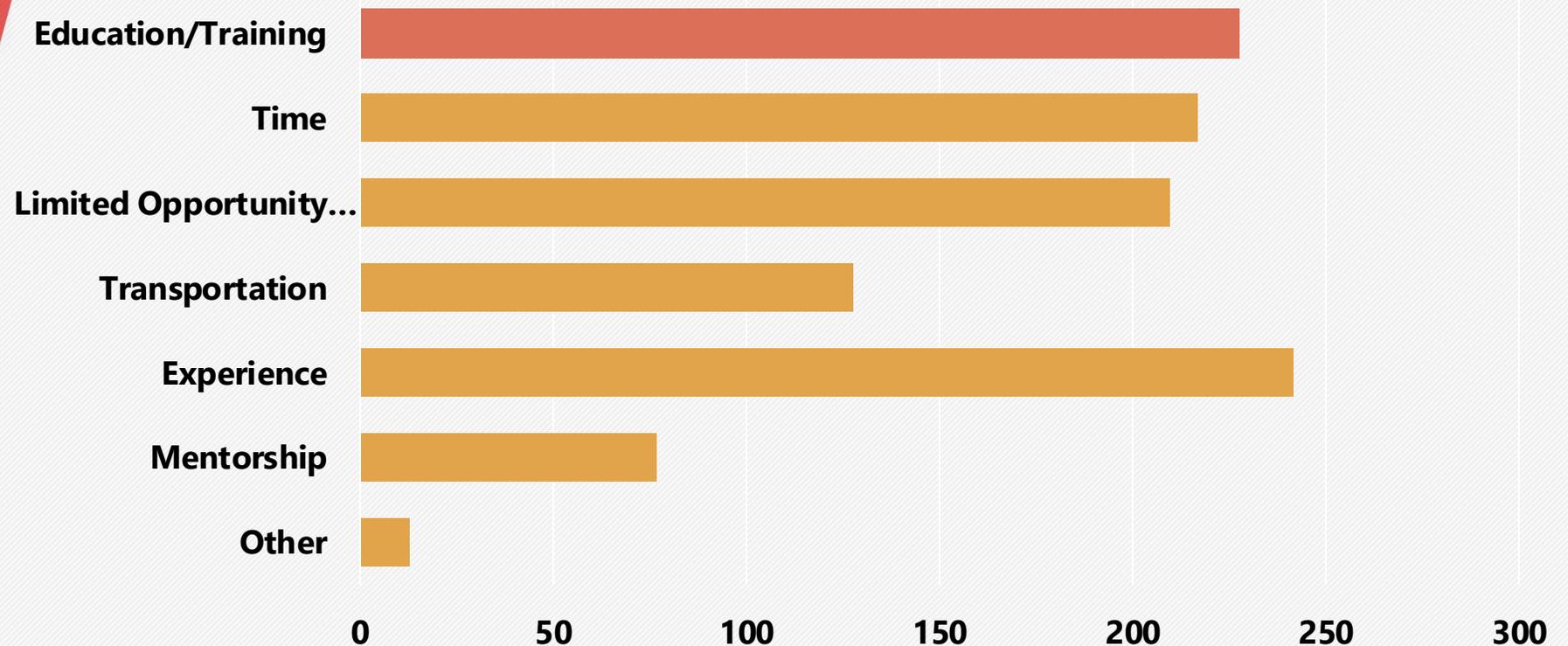
Q5 - Do you need additional training to qualify for the jobs you are interested in?



# A NEED FOR TRAINING

In fact, training was listed as the 2<sup>nd</sup> most limiting factor for individuals seeking a job in technology – only trailing **Experience** as an obstacle.

Q21 - What would currently prevent you from achieving your professional goals? Please select all that apply.



# A NEED FOR TRAINING

When asked to describe the training that would help bring more career opportunities, the results highlighted several areas of learning.

Q17 - What training would help you achieve your career goals?

**CODING**

**CYBERSECURITY**

**CCNA &  
MCSE**

**DATA  
MANAGEMENT**

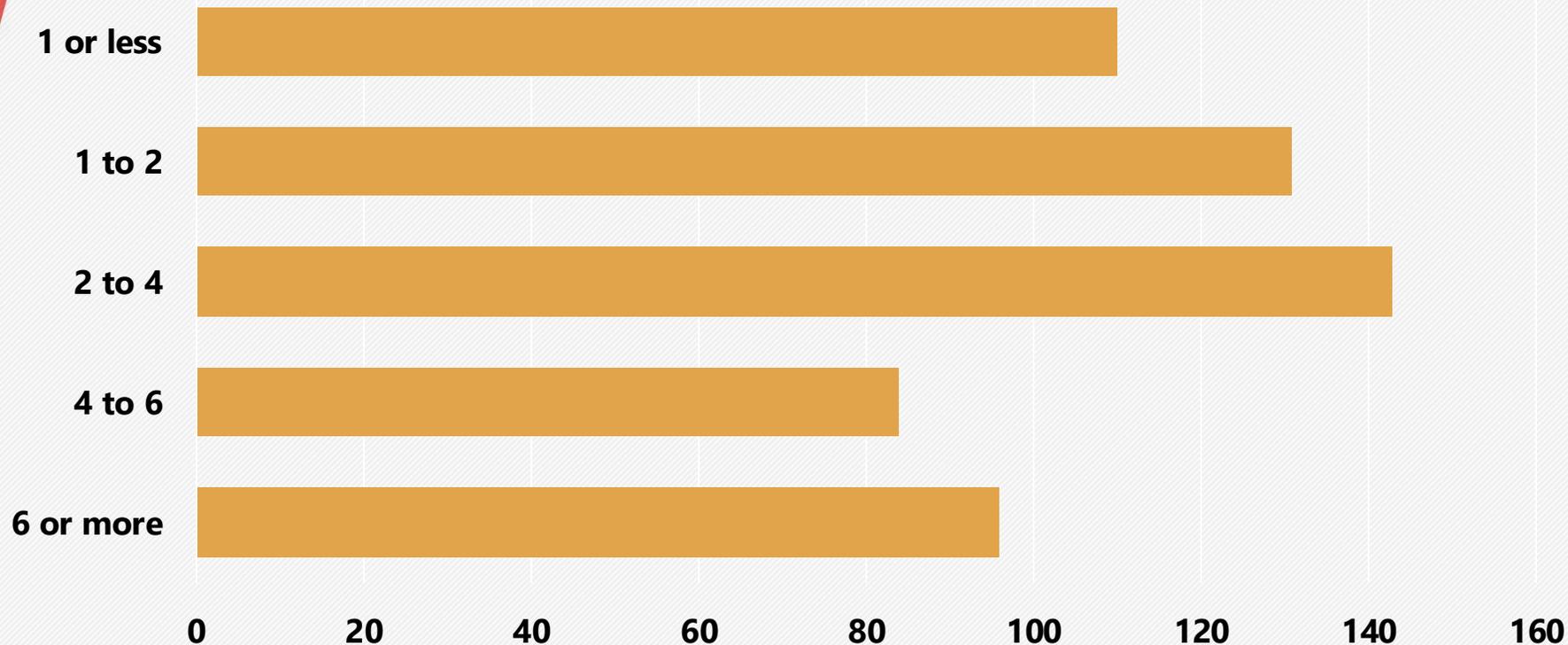
**BLOCKCHAIN**

**COMPUTER  
SCIENCE**

# IN NEED OF EXPERIENCE

Less than **20% of the respondents** say that they have more than six years of experience, and nearly half of respondents have less than two years of experience.

Q10 - How many years of experience do you have in your field of interest?



# LOOKING FOR GUIDANCE

Overwhelmingly, even though our community has access to resources, respondents feel they need help with a job search & navigating the tech ecosystem.

Q11 - What would you improve about the process of applying for jobs specifically in the tech industry?

**I would improve the way that jobs are presented so that everyone knows which jobs are available.**

**I do not have experience in tech or applying for tech jobs.**

**Have advisors that can help you along the way.**

**Access to more companies and job openings.**

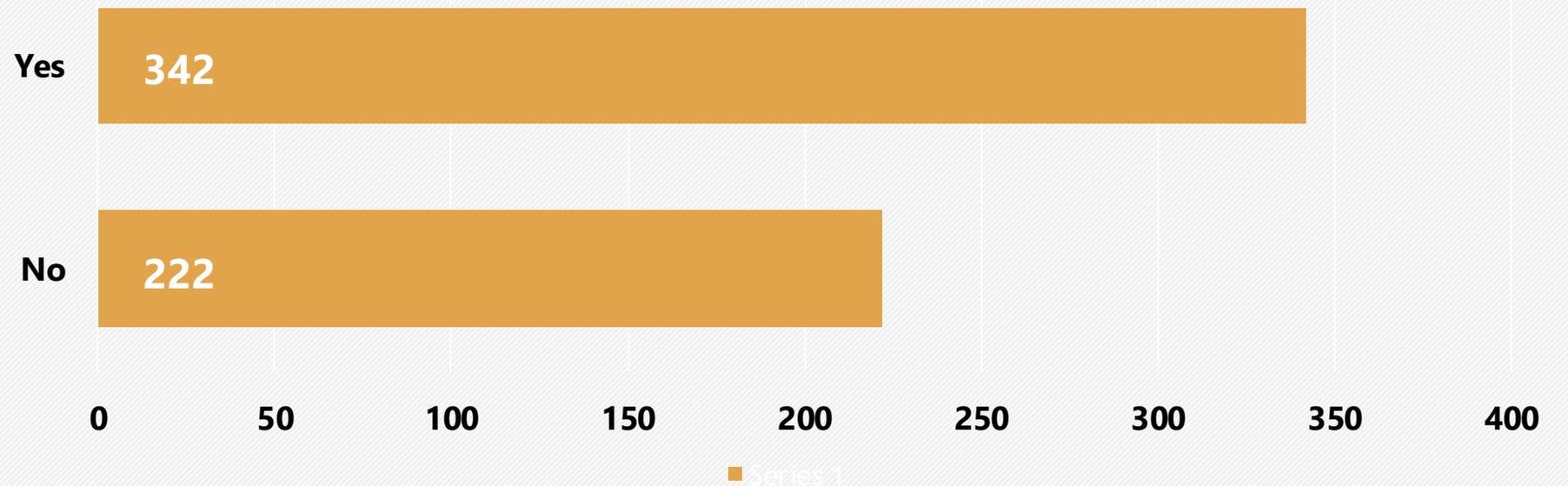
**Leniency on required experience for entry level jobs.**

**Make it easier to see background of companies.**

# PERCIEVED BIAS

The majority of respondents, **or 60% of submissions**, believe that their demographic profile impacts their likelihood of securing a job in technology.

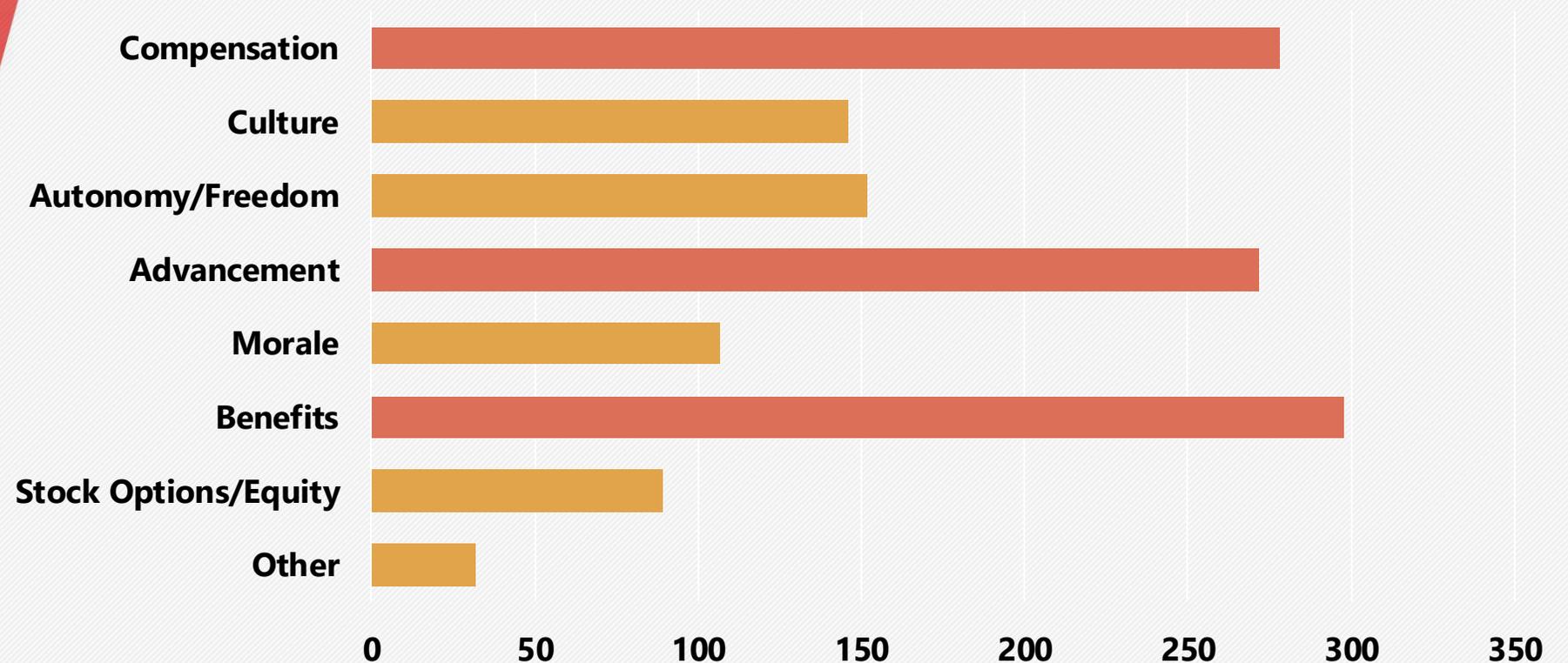
Q12 - Do you believe that your race, age or gender affects your access to high wage or high demand jobs?



# ACCESS TO SUCCESS

When asked to define what is appealing about a job in tech, respondents focused on **compensation, benefits, and opportunities for advancement.**

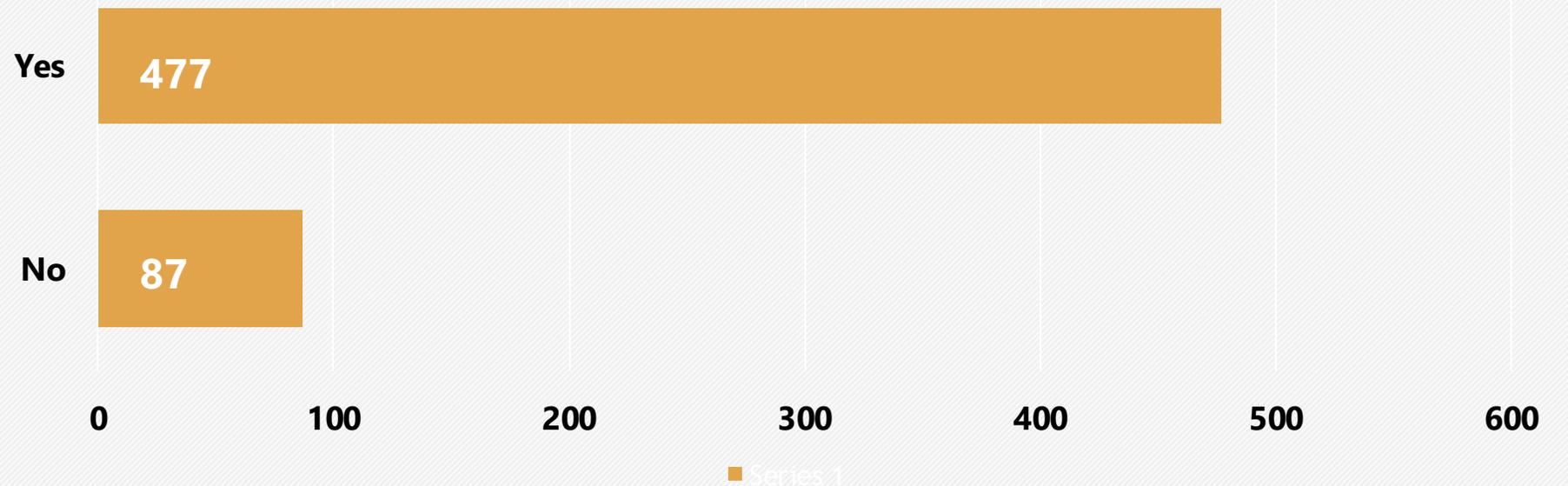
Q15 - If you are making a career change to technology, why? Please select all that apply.



# REQUESTING MENTORSHIP

**85% of respondents** shared that they could directly benefit from access to a coach or mentor to assist with personal growth and career advancement.

Q19 - Would you benefit from a mentor or coach?



# TOOLS FOR SUCCESS

Participants clearly explained what tools and assets they believe, if available and easily accessible, would help them find and grow in a tech career.

Q26 - What would help you achieve your professional goals?

**Access to mentors to help locate tech jobs and coach through a career strategy**

**Education and experience as well as network connections**

**More experience**

**Offering free webinars & classes**

**Getting hands on training**

**More training and certification**

# **CONCLUSION:**

## **Building The Network That Works**

**Fostering an inclusive, asset and talent-filled space where everyone has access and innovation can thrive:**

- Share available technical and non-technical roles with our tech Collective to tap into diverse tech talent**
- Provide opportunities for job seekers to gain experience through internships and entry level positions**
- Partner with us to host a training or workshop to help job seekers and professionals upskill and retool**
- Join the Black Tech Collective as a mentor, corporate partner or tech ecosystem builder**