



# Web Engineering & Development

Becoming a Full Stack Web Developer

Dr. Omar Hammad

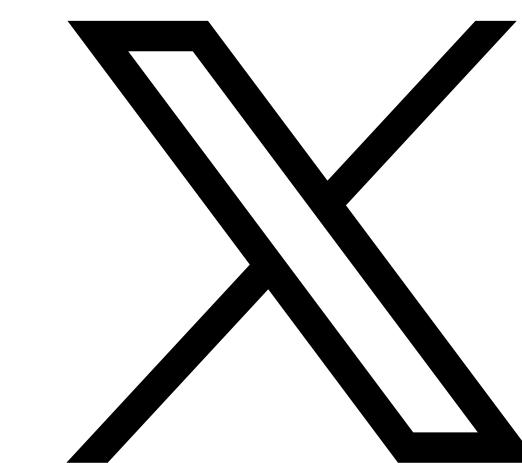
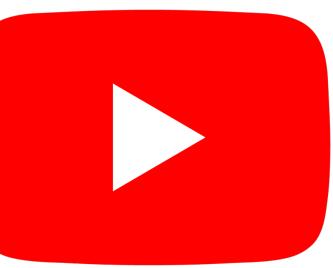


In other words ..

Full Stack Web Development



# NETFLIX



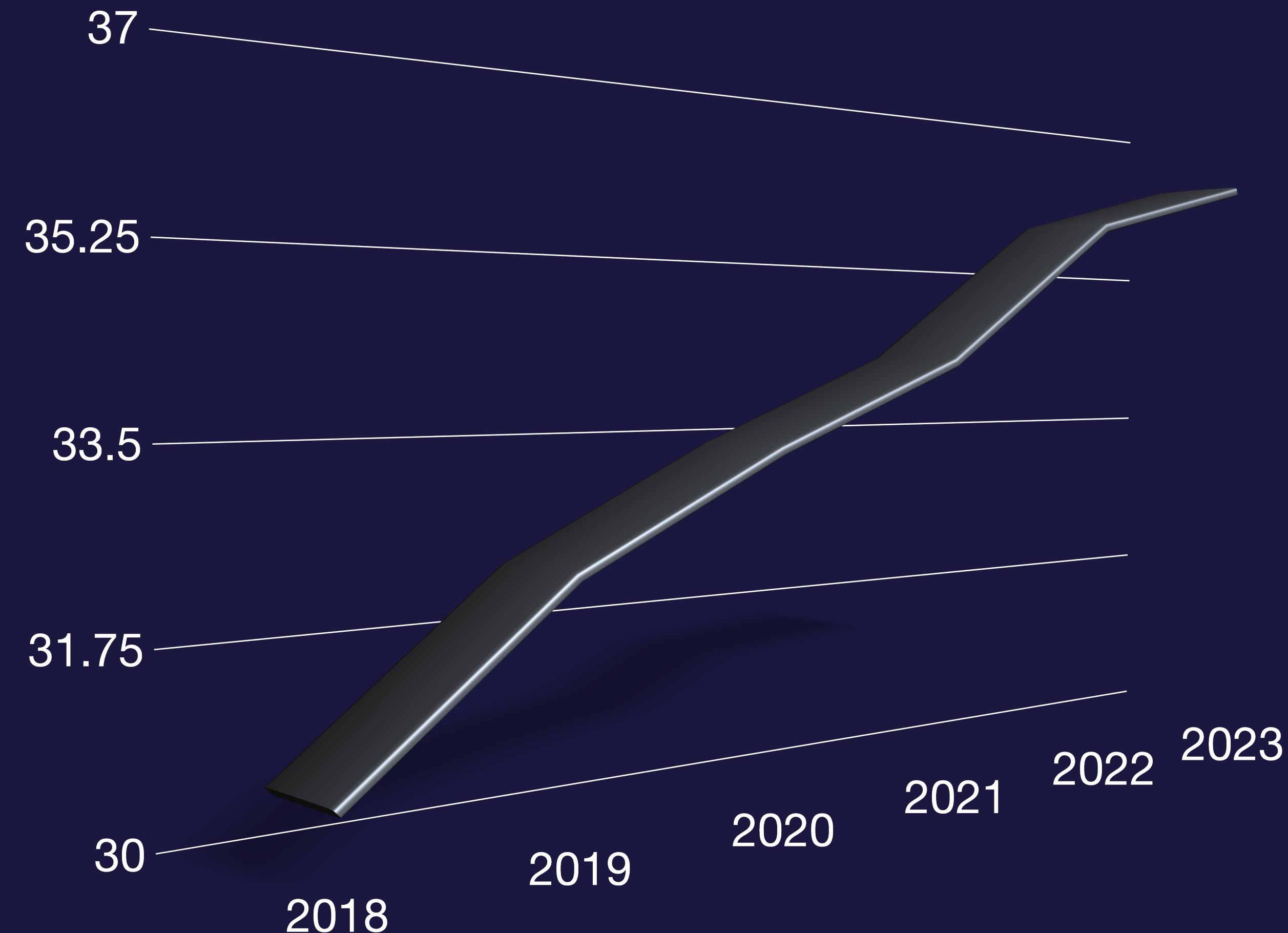
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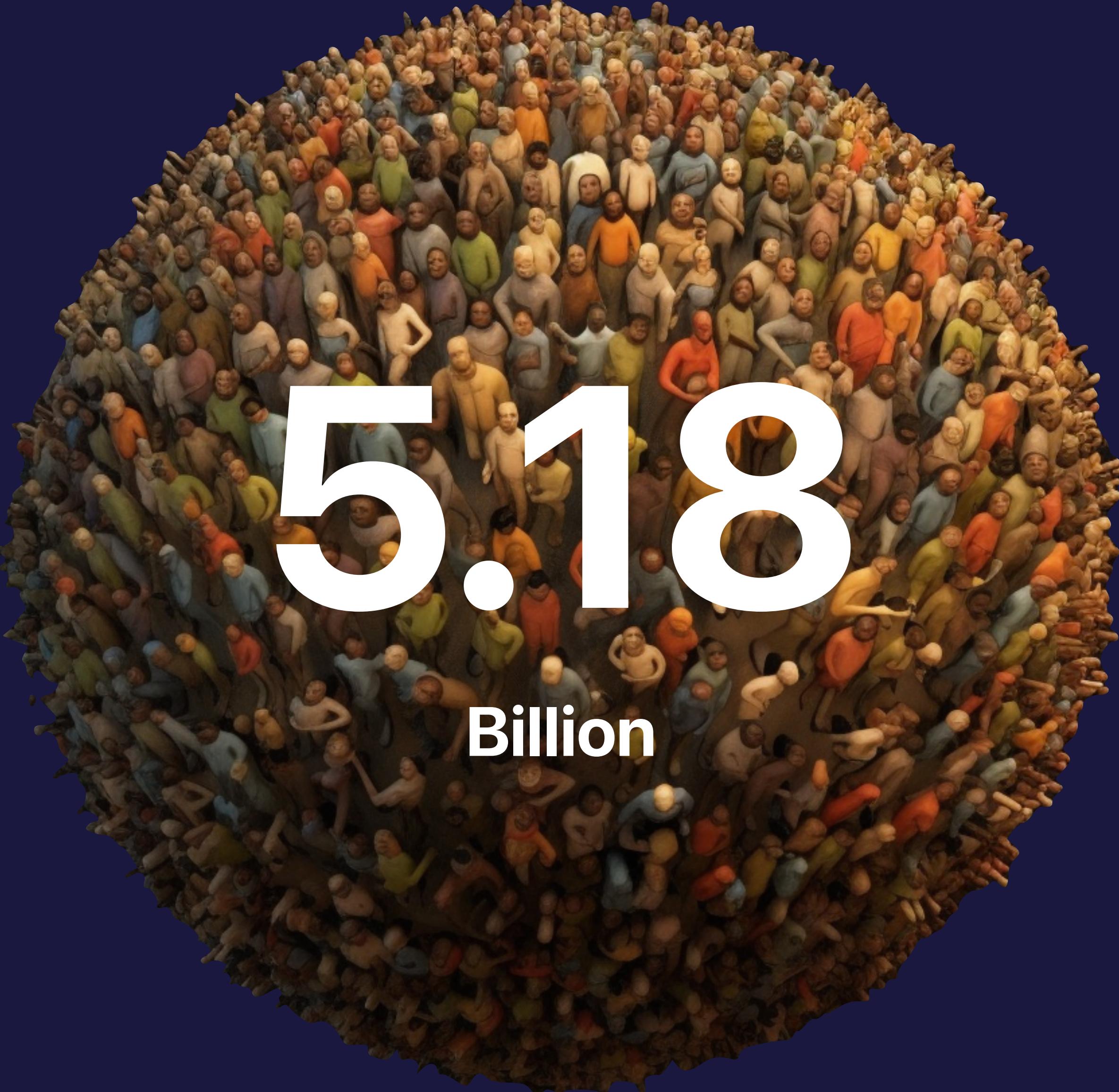
codecademy

# 20k

Avg. Salary (SAR)

You have access to ~37 M in Saudi





5.18

Billion

Has access to  
**50% of the world**



2004 – ?

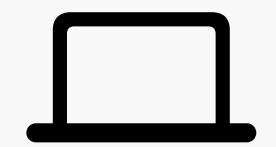


## Group Discussion

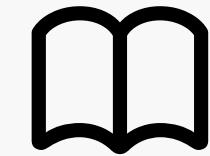
How can you imaging impacting people's lives using the web?

15 minutes

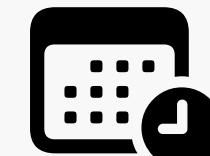
# How it works..



**Hands-On  
Experience**



**Reading  
At Home**



**Be On  
Time**



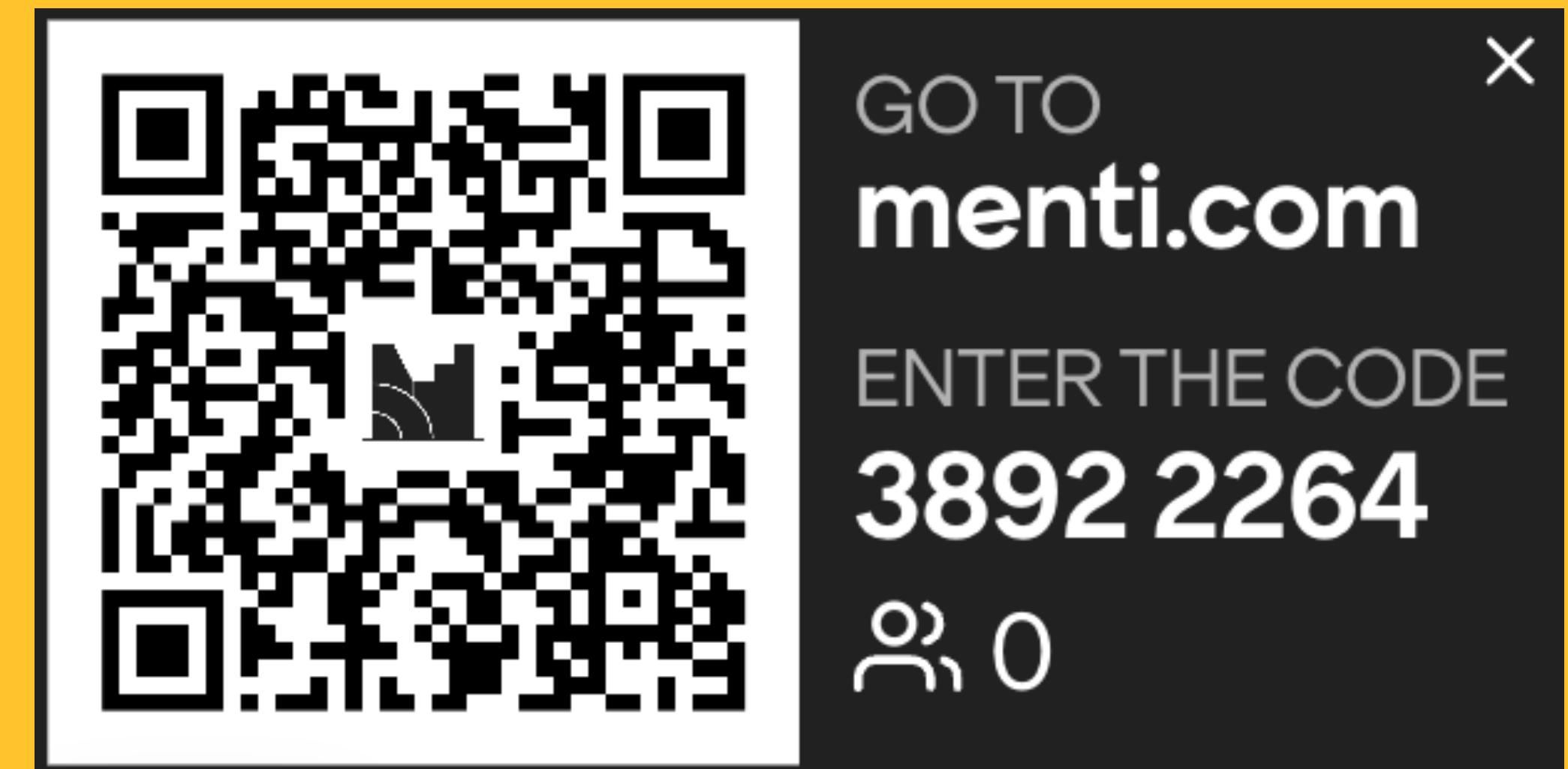
[github.com/hammadojh/Web-Dev-Course](https://github.com/hammadojh/Web-Dev-Course)



**Is it good for learning coding?**

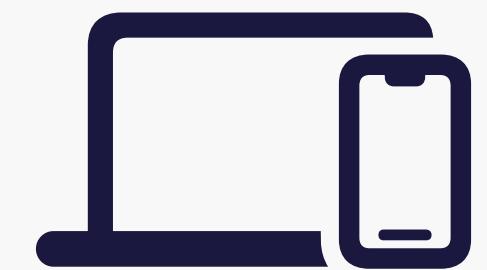
*Imagine you're taking a class with someone who's maybe really confident about how good they are in that class, but they're actually not always correct.*

**Ada Morse** -Codecademy Curriculum Developer in Data Science

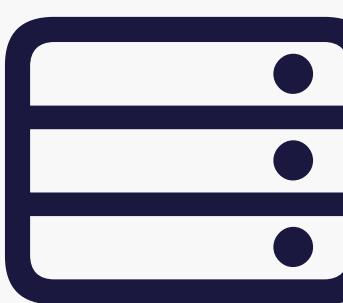


# Full stack assessment

Web Engineering



Browser



Server

Web Security



Discussion

Read Syllabus & Ask

5 minutes



Discussion

Your Full Name, Major  
What are you curious about ..



~20s / person

**Next Lecture ..**

**Internet basics for Web  
Development**