

## DEVOPS SECURE CODING EDUCATION

813 Global Developers answered a Secure Coding Education survey providing their thoughts on current education techniques and what can work best moving forward.

The survey was conducted between April–July, 2021 by Cyber Security Hub and Checkmarx.

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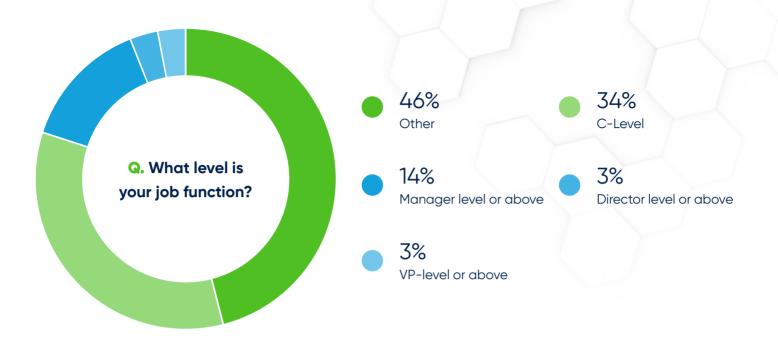
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#### **KEY TAKEAWAY:**

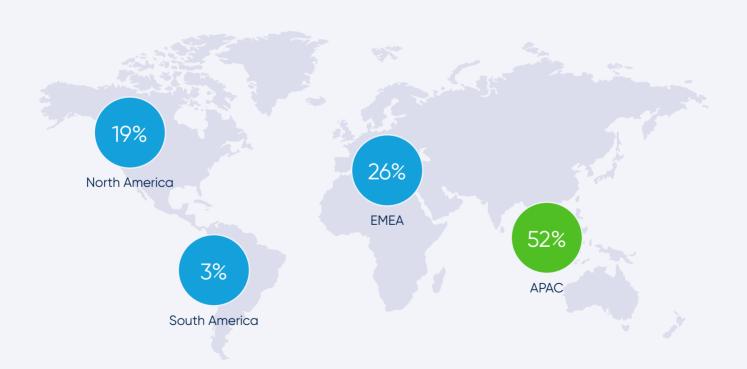
Against conventional wisdom,
Global Developers think secure
coding education can save time
and money while adding personal
and organizational value.







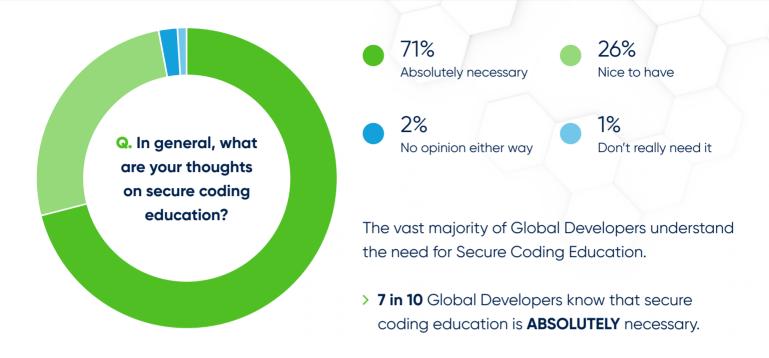
#### Q. What is your geographic location?



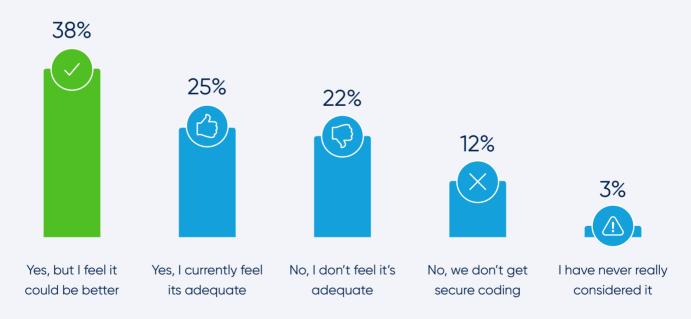


### (1)

### GLOBAL DEVELOPERS SAY THEY NEED MORE SECURE CODING EDUCATION



#### Q. Currently, do you feel you are getting adequate secure coding education in your current role?



> Less than **25%** of Global Developers feel that the secure coding education they're currently receiving is adequate.

### DEVELOPERS NOT ALWAYS CONFIDENT AND THEY KNOW THEY CAN'T GO IT ALONE

55%

12%

confident

I am not too

confident

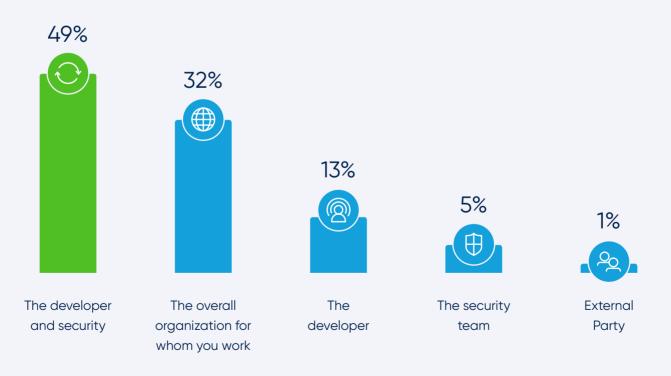
I am somewhat





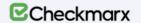
Less than **3 in 10** Global Developers are completely confident that their code is secure.

#### Q. In general, who do you feel is responsible for code security?



> 81% of Global Developers know that secure code is a shared responsibility.







# NO MATTER THE METHOD, DEVELOPERS SEE MANY PERSONAL & ORGANIZATIONAL BENEFITS FROM THE RIGHT TRAINING

Q. If you had your choice, what kind of secure coding education would you like best?



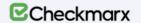
> Nearly **two thirds** of Global Developers want interactive or video based secure coding education.

#### Q. With better secure coding education:



> Against conventional wisdom, Global Developers think secure coding education can save time and money while adding personal and organizational value.



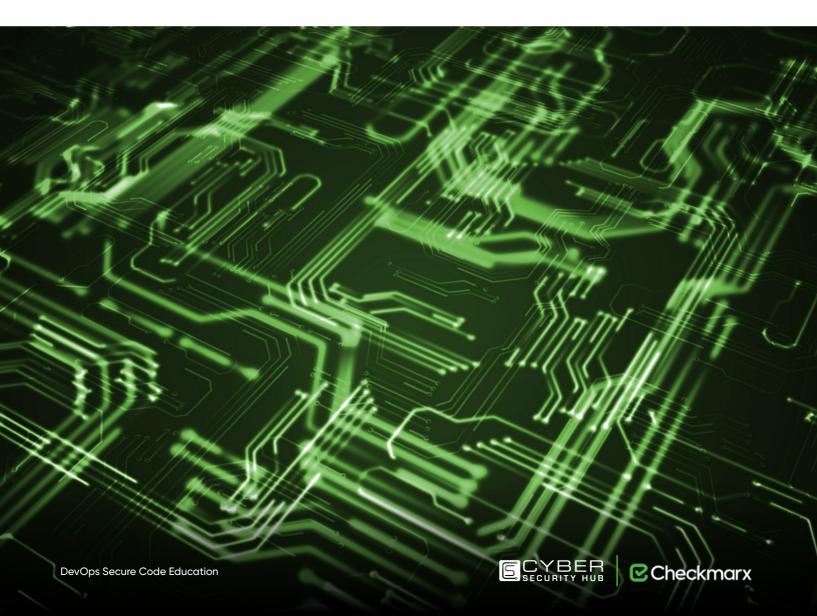




#### **INFOGRAPHIC CONCLUSIONS**



- GLOBAL DEVELOPERS ARE NOT ALWAYS CONFIDENT AND THEY KNOW THEY CAN'T GO IT ALONE
- NO MATTER THE METHOD, DEVELOPERS SEE MANY PERSONAL & ORGANIZATIONAL BENEFITS FROM THE RIGHT TRAINING





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We're dedicated to providing the latest industry thought leadership and analysis in the cyber security space. Cyber Security Hub's expert commentary, tools, and resources are developed through interviewing end-users throughout the industry to deliver practical and strategic advice.

Our editorial team surveys and monitors the latest trends in cyber security and creates articles, market reports, and in-depth analysis for a captive audience consisting of C-level, VPs, and directors of cyber security.



### When Software is Everywhere, Security is Everything

The way your company develops and depends on software has changed – and never has it exposed you to more risk. When software is everywhere, everything becomes an attack surface. And while software security has never been more business critical, you know if it gets in the way of DevOps, it just won't work.

Security must be inseparable from development.

Now, Software = Security.





# **Checkmarx**

Start your free Software Security Training Solutions (Codebashing) trial today and help build a software development culture that empowers developers to think and act securely, every day.

Start Your Free Codebashing Trial Now

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bpy.context.selected

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