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Landscape of digital skills demand in Indonesia

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29 June 2021



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Our Mission:

To Enable Changemakers
to Solve Global Challenges
and Create Sustainable
Impact.

We aim to firstly, enable the mind. We want to inculcate new ways of problem solving and critical thinking. We aim to unleash human potential through technology and innovation, and anchor it with a sense of purpose & shared responsibility.



Indonesia's Digital Economy is Growing



Size of Indonesia's digital economy by 2025*

\$130 billion



The ICT sector will grow by between**

9.1%-10.1% in 2021

9.8%-10.3% in 2022

Accelerated digital economy growth comes with a **high need for digital talent.**

*"By **2030**, Indonesia needs **17 million+ tech talents** to support the growth of the digital economy."*

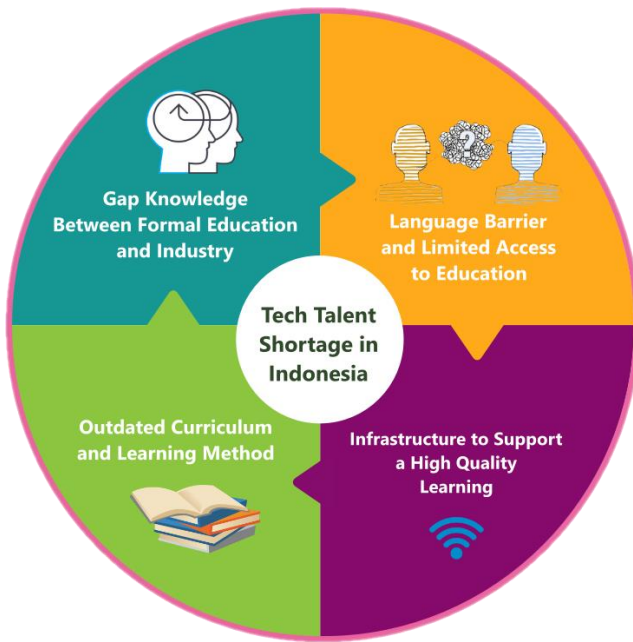
- Airlangga Hartanto
Coordinating Minister for Economic Affairs



Unfortunately, there is still a **tech talent shortage** in Indonesia

Increasing industry demand for ICT skills*

- More complex technical ICT skills
- Leadership, communication, and business/marketing skills



Disparities in access and quality:

- Most tech literature is in English
- Limited access to technology in some areas

Skills needs in the tech industry

Top 5 technical skills most in demand by industry in Indonesia*

1. Back-end development
2. Database skills
3. Front-end development
4. Programme design skills
5. Mobile programming



Passive English



Growth Mindset



Problem-Solving



Collaboration



Agility

Unleashing Indonesia's potential by growing the **tech talent ecosystem**



Gojek's tech talent
incubator program

GENERASI
Gigih

YABBB's flagship youth
tech enablement
program.



Generasi Gigih

Through a mixture of blended online learning, **Generasi Gigih** is able to reach:

857 participants from

243 cities in Indonesia.





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Thank You!



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