

Agenda

IT Sector reality check

AI revolution – opportunity & disruption

Building resilience – skills evolution

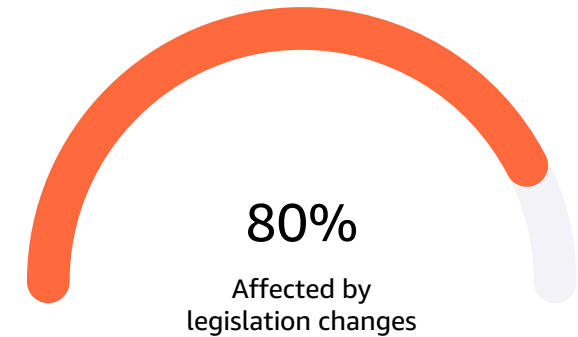
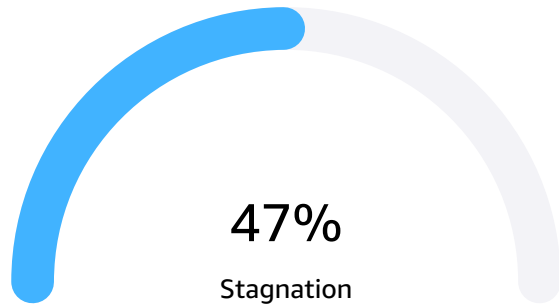
Community power

IT Sector reality check



IT Sector reality check

1. IT sector is slowing in Romania
2. Not just in Romania
3. What it means for you



Source: ANIS report, 2025

IT Sector reality check

1. IT sector is slowing in Romania
2. Not just in Romania
3. What it means for you

AI's transformative impact



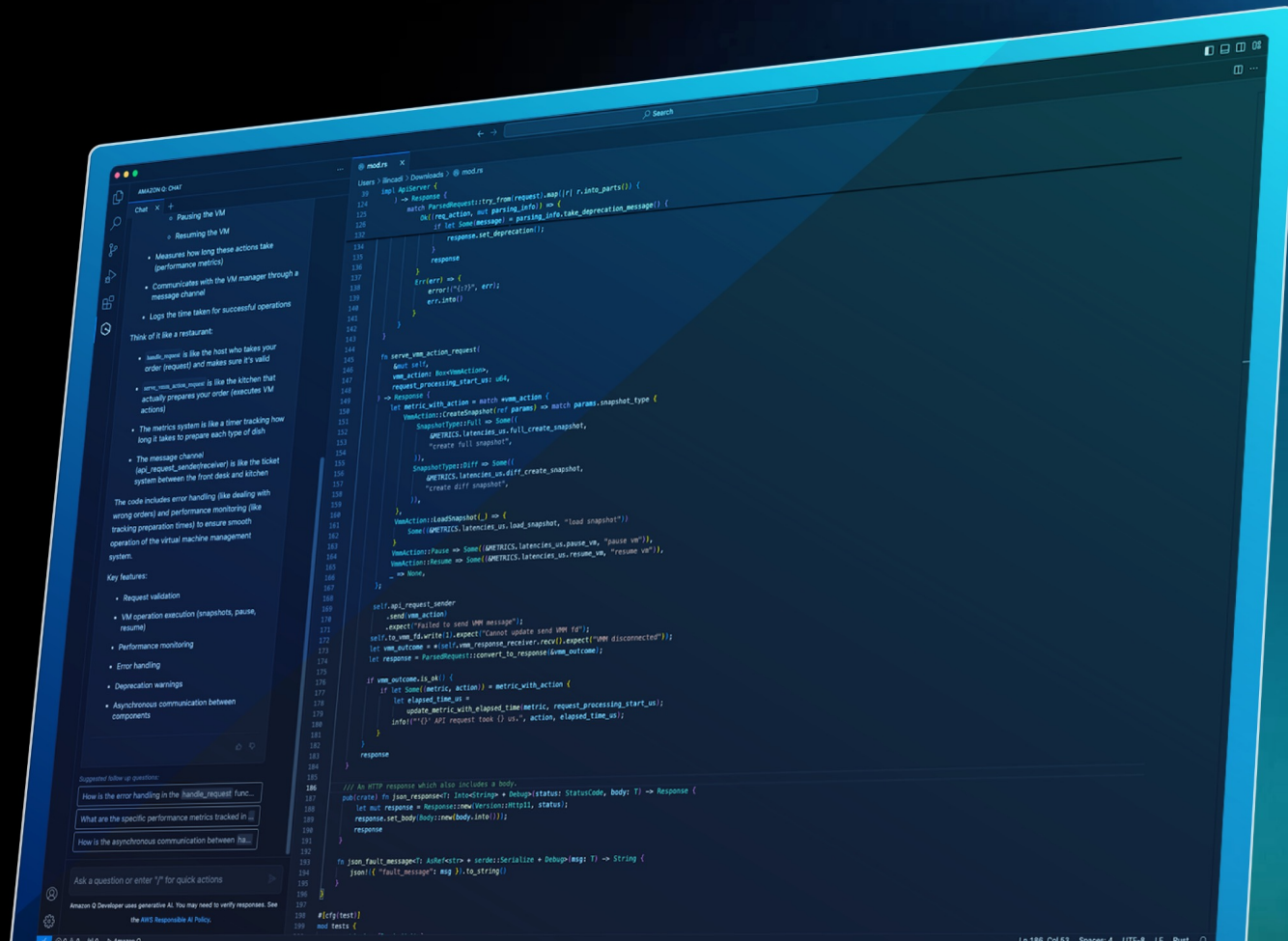


Amazon Q Developer

The most capable generative AI-powered assistant for software development.



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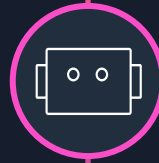
Amazon Q Developer specialized agents can automate tasks across the SDLC



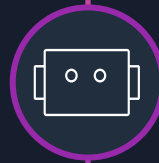
Software Development Agents write and implement entire application features in minutes



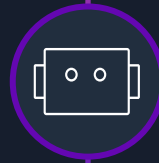
Unit Test agent generates and add tests to the project, helping improve code quality, fast.



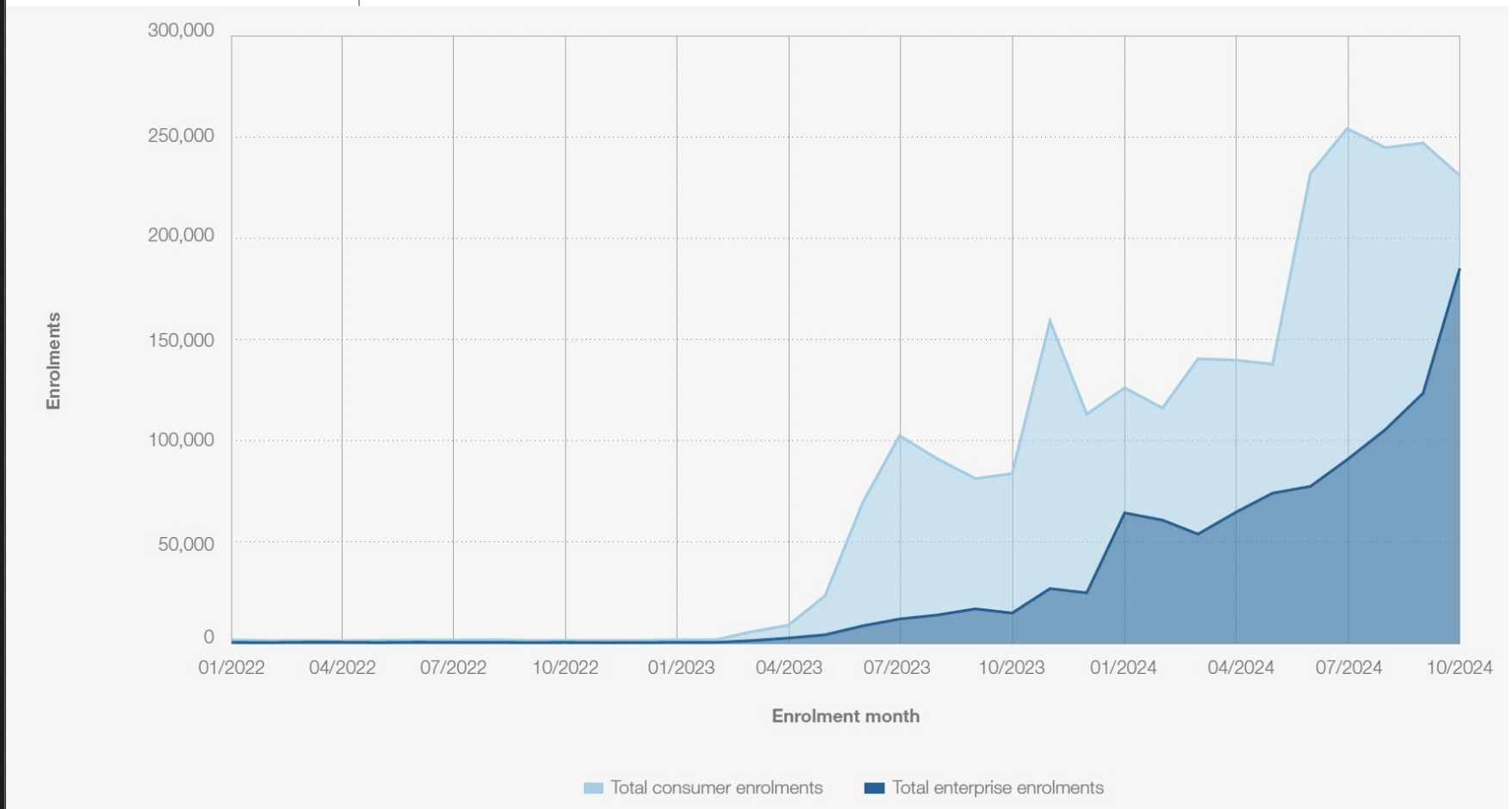
Documentation agent generates and updates README files, create data-flow diagrams, and keep projects fully documented.



Code review agent catches bugs and security vulnerabilities, or misconfigurations



Transformation agents accelerate large-scale enterprise workload migration and modernizations



Demand for generative AI skills (Source: Coursera, WEF)



Building resilience thru skills



Because technology is moving faster than companies can design and scale their trainings programs, nearly half of workers' core skills will be disrupted through 2027.

WEF, Future of Jobs Report, 2023!

Transformative impact by AI

- workers can expect that two-fifths (39%) of their existing skill sets will be transformed or become outdated over the 2025-2030
- GenAI will amplify the cloud skills gap

Critical skills shortages remain

- Cloud architecture
- Security
- Data Engineering
- ML operations

AI-complementary skills

- Resilient careers combine technical expertise with domain knowledge and human skills

AWS certifications

- Include it as part of your career advancement path
- Earn more, work smarter, increase your influence
- Remain competitive & maximize your value
- 30 day challenge, get 1 certification!



Community power



Community power

- Harness knowledge through AWS community collaboration
- Practical next step: attend a user group meeting or tomorrow's workshops
- Call to action: connect and follow thru with at least 2 people

Thank you!

Dragoș Mădărășan

