
AWS
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IMP103

Human by design: How technology can improve the human experience

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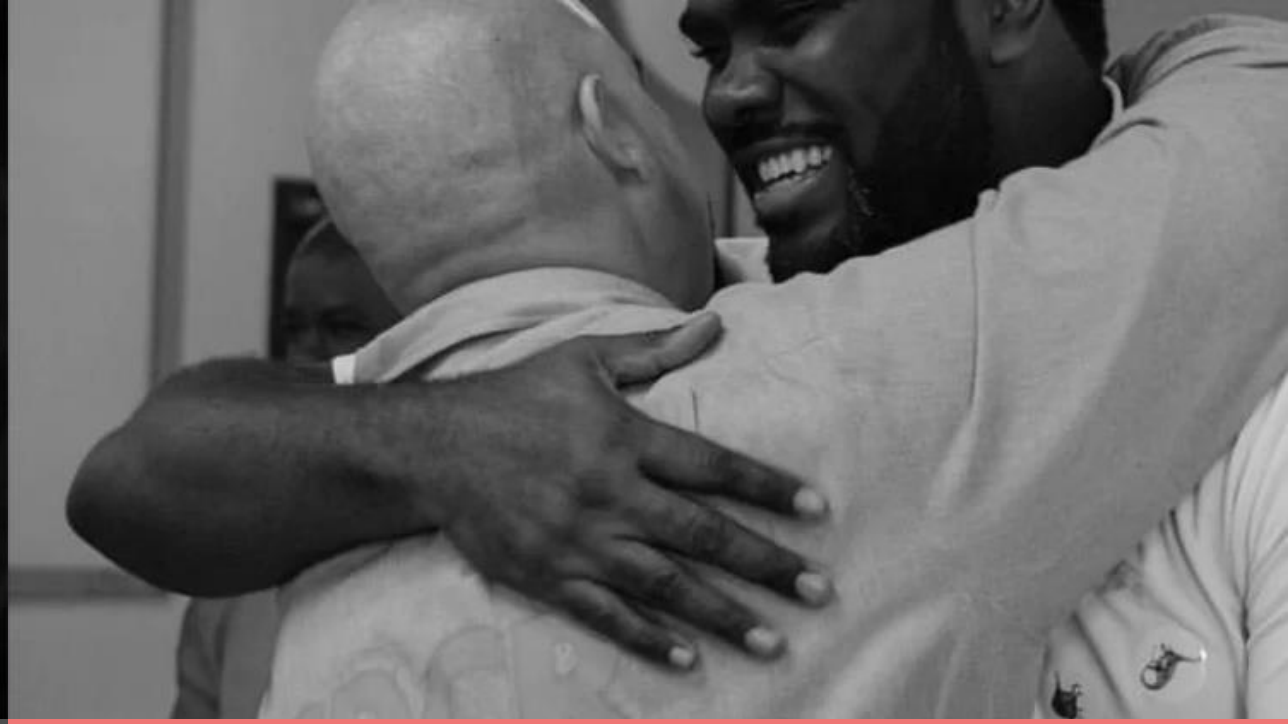




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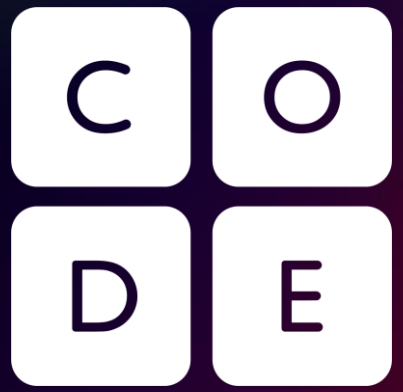






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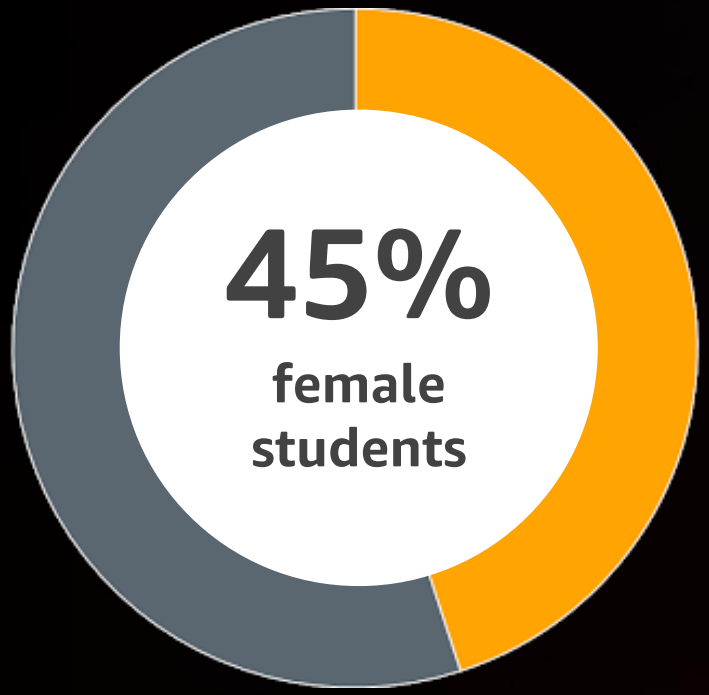
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Our vision of the future

Every student in every school has the opportunity to learn computer science as part of their core Kindergarten through 12th-grade education

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Our students





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Our reach

10 years, 67 million students

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Our reach

10 years, 67 million students

But we have a long way to go

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Vice President Software Engineering
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About AARP



Nonprofit

Nonpartisan

38 million
members

$1.8 billion
revenue

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$745 million
in federal income tax refunds

100,000
supported by AARP Fraud Watch Network

500,000
AARP Driver Safety program engagements

600,000
visitors to the AARP virtual Community Center

$110 million
saved from financial exploitation losses

$3.2 million
in livable community grants

2 million
joined AARP tele-town hall meetings

2,500
employers took action to support caregivers

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Technology

- AWS Lambda
- AWS WAF
- Amazon S3
- Amazon RDS
- Amazon Redshift
- Amazon EC2
- Amazon API Gateway
- Amazon CloudFront
- Amazon Kinesis
- Amazon MemoryDB for Redis
- Amazon Dynamo DB
- Amazon OpenSearch Service
- AWS Glue
- Amazon Cognito
- AWS CodeDeploy
- Amazon ElastiCache
- Amazon SQS
- AWS CloudFormation
- AWS CodePipeline
- AWS Certificate Manager (ACM)
- Amazon WorkSpaces

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3 weeks before turning

15 years old

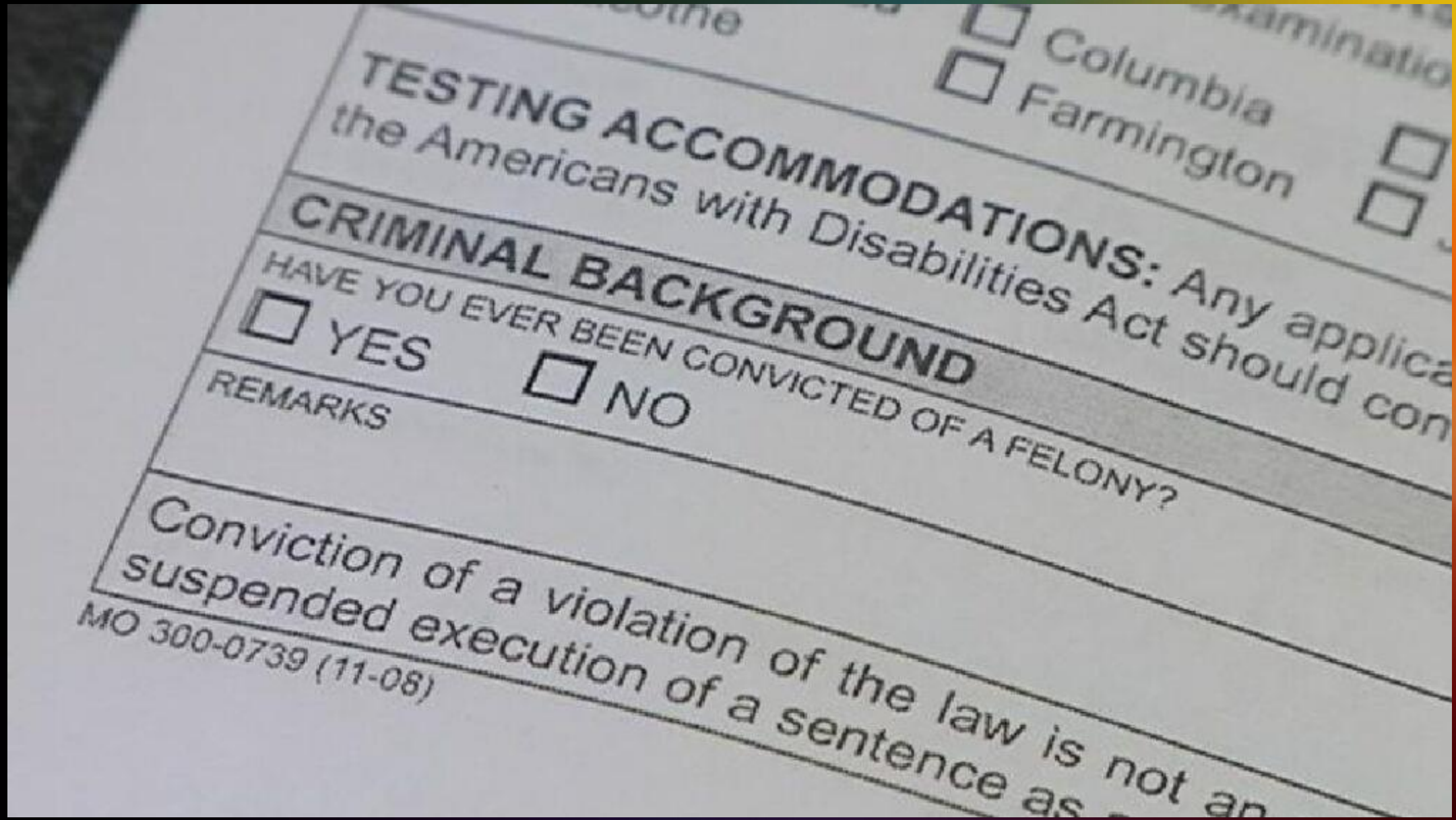


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Hardest time
of
my life



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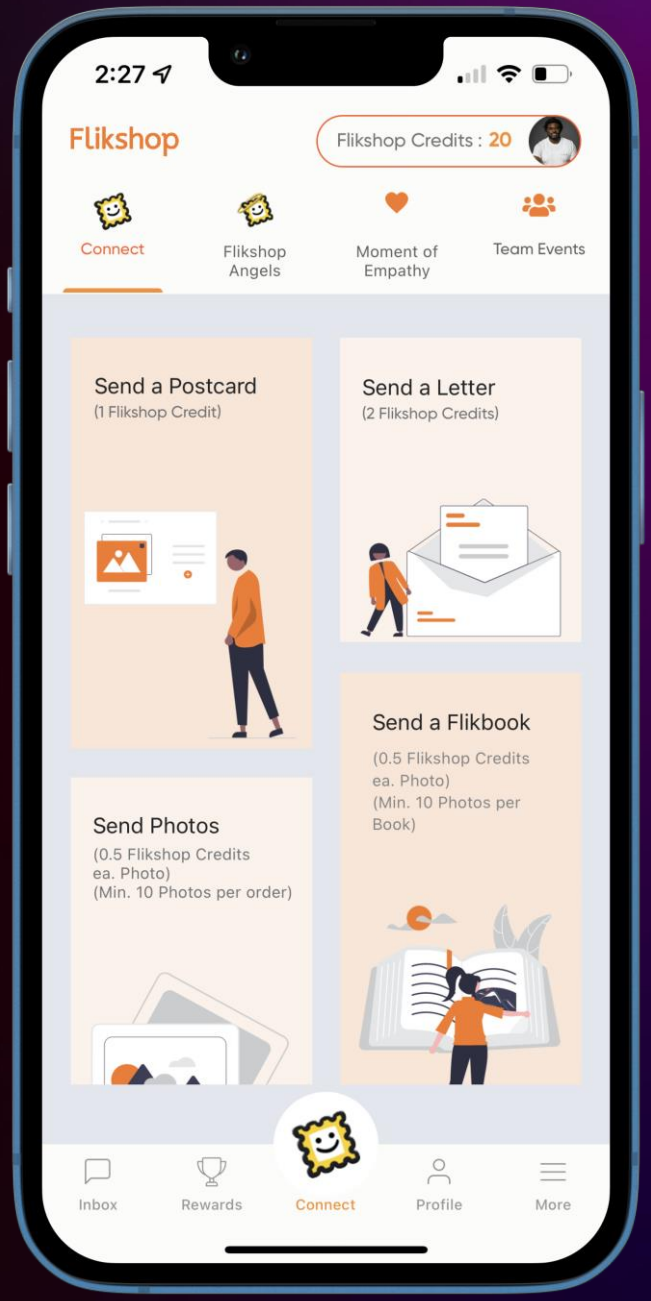
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Flikshop and AWS for good

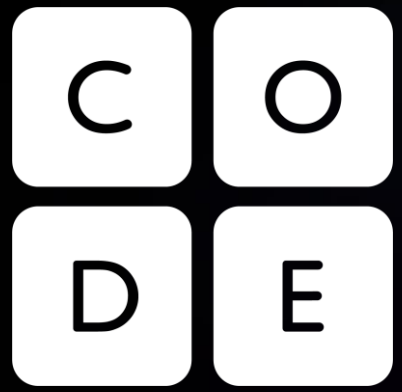
- Amazon EC2 – virtual machines/Kubernetes
- Amazon RDS – SQL server database
- Amazon SNS – SMS messaging
- Amazon Rekognition – image scanning



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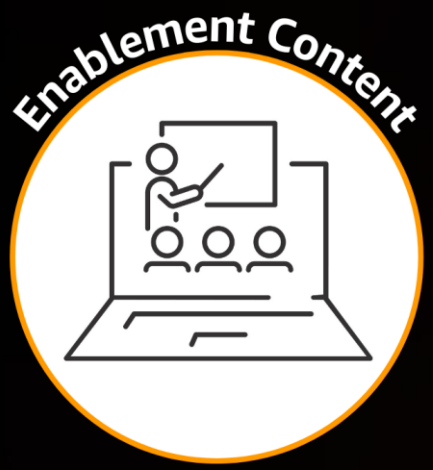


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Thank you!

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