

Chevron



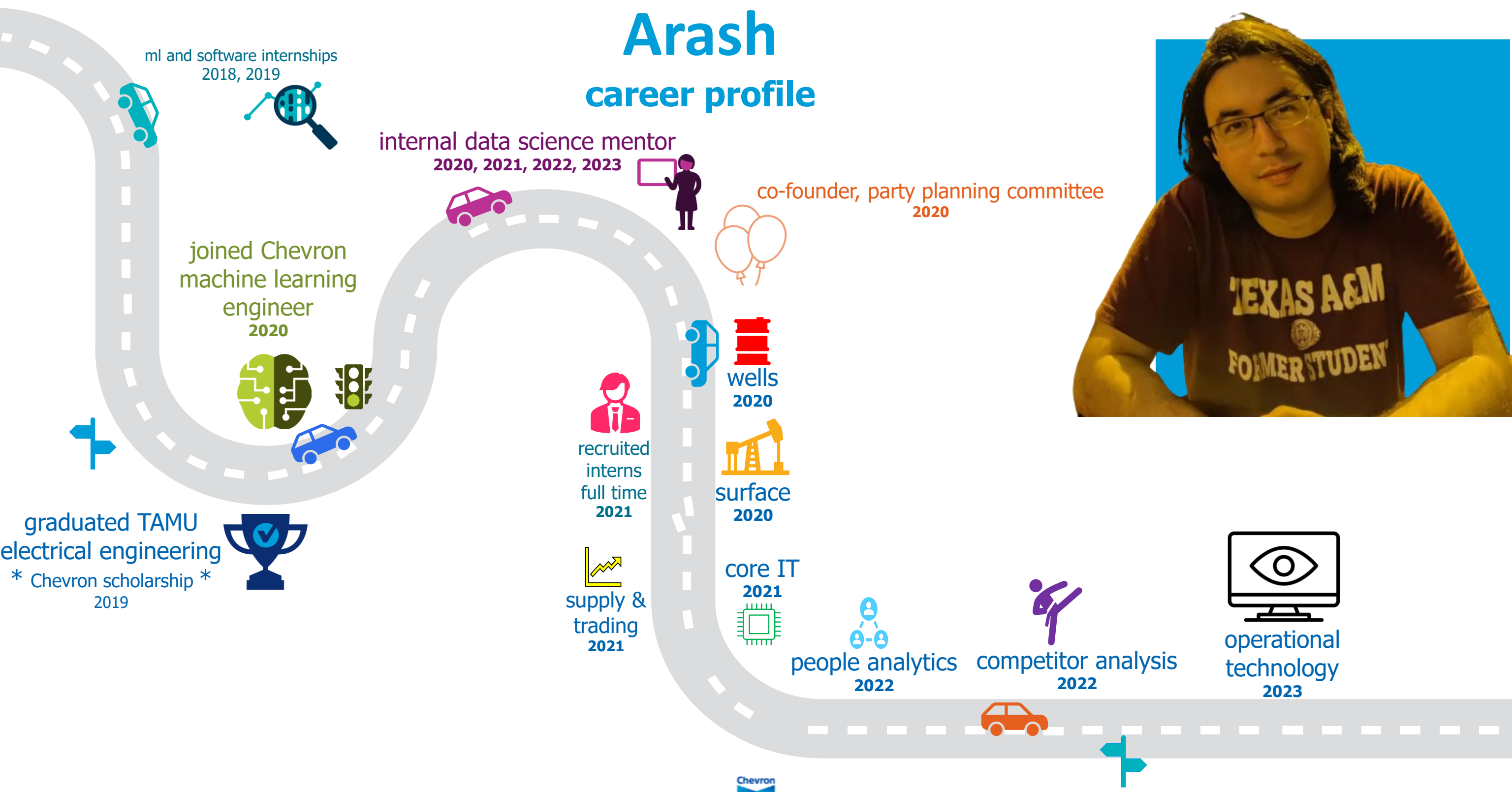
human energy®

Data Science Careers @ Chevron

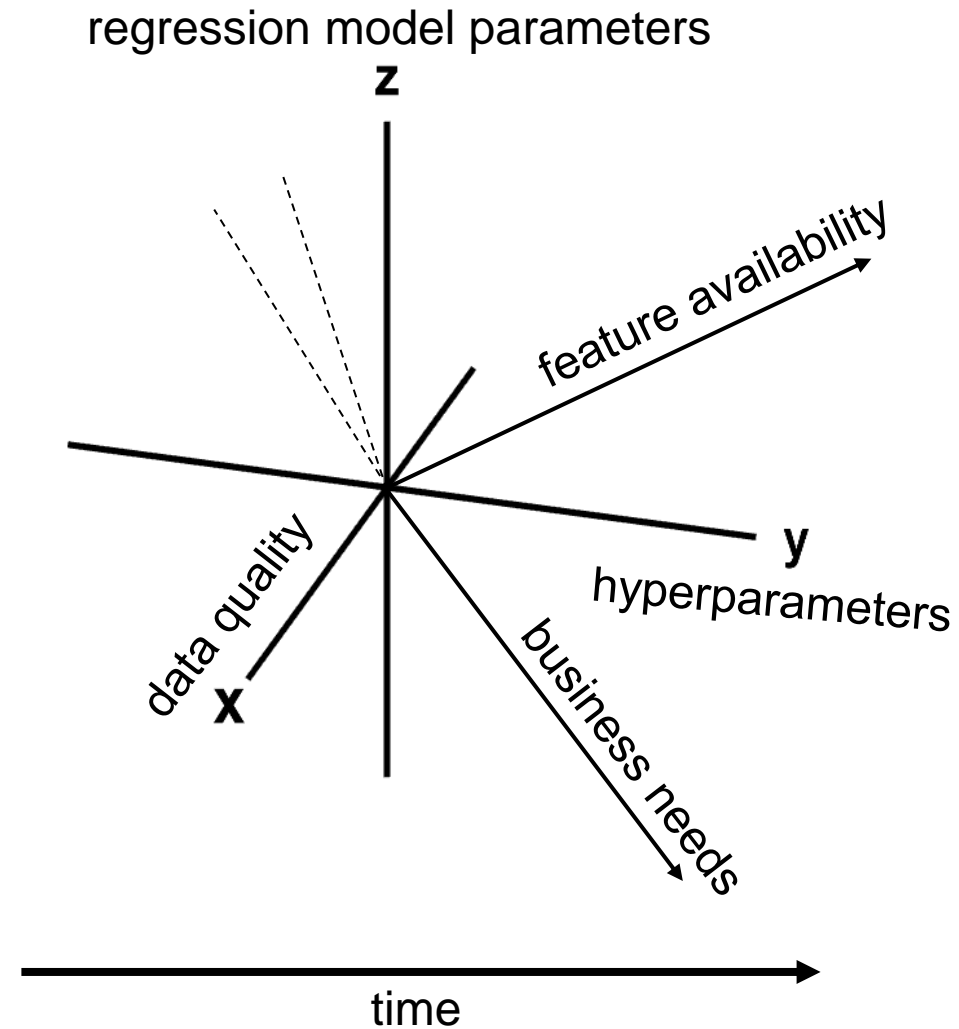
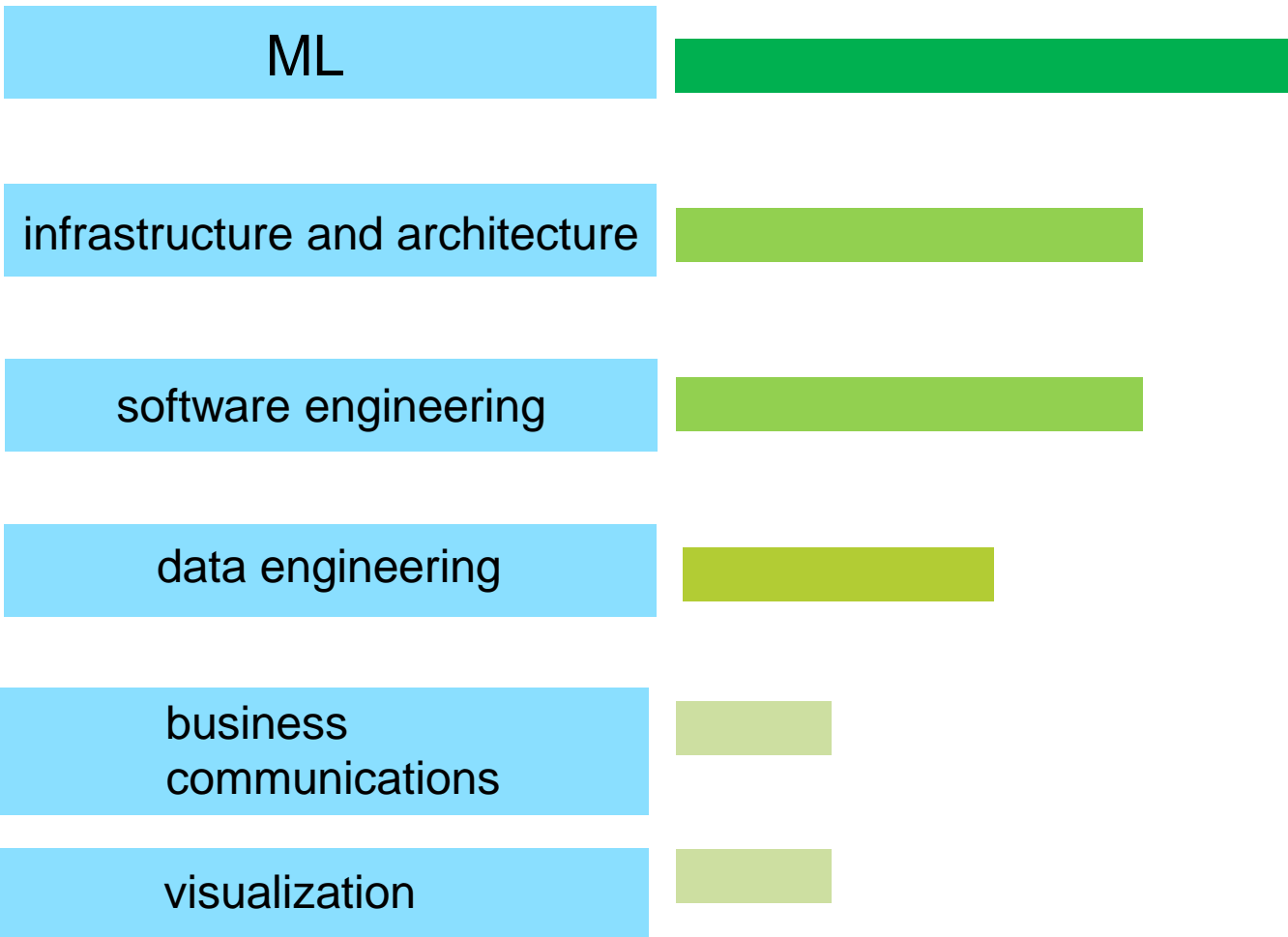
Arash Abdollahzadeh

2023 TAMIDS Data Science Competition

Arash career profile



machine learning engineering



- mlOps
- python
- cloud
- azure
- sql
- etl
- cleaning
- databases
- docker
- spark
- re-train
- privacy
- security
- automation
- edge
- time travel
- GPU hog



who we are

2nd largest

energy company
headquartered in the US

8,000+

web applications or
digital solutions

12

employee networks with
45% participation

50,000+

**employees
worldwide**

\$1,200 MM

of annual generated
value from data science

100

score on corporate equality
index

30 MM tons

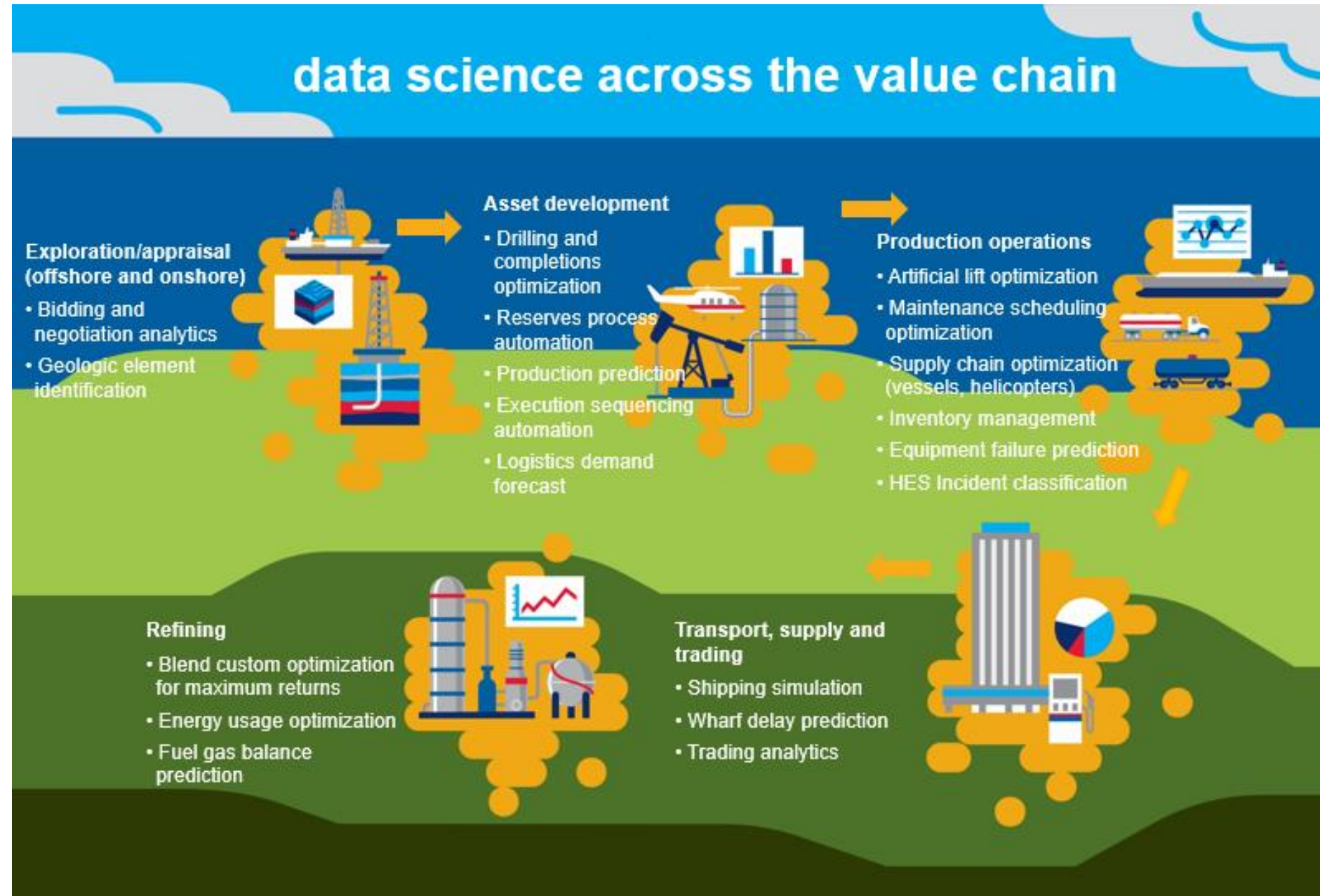
of CO₂
reduction

**\$10
billion**

total capital committed in lower carbon
energy businesses through 2028



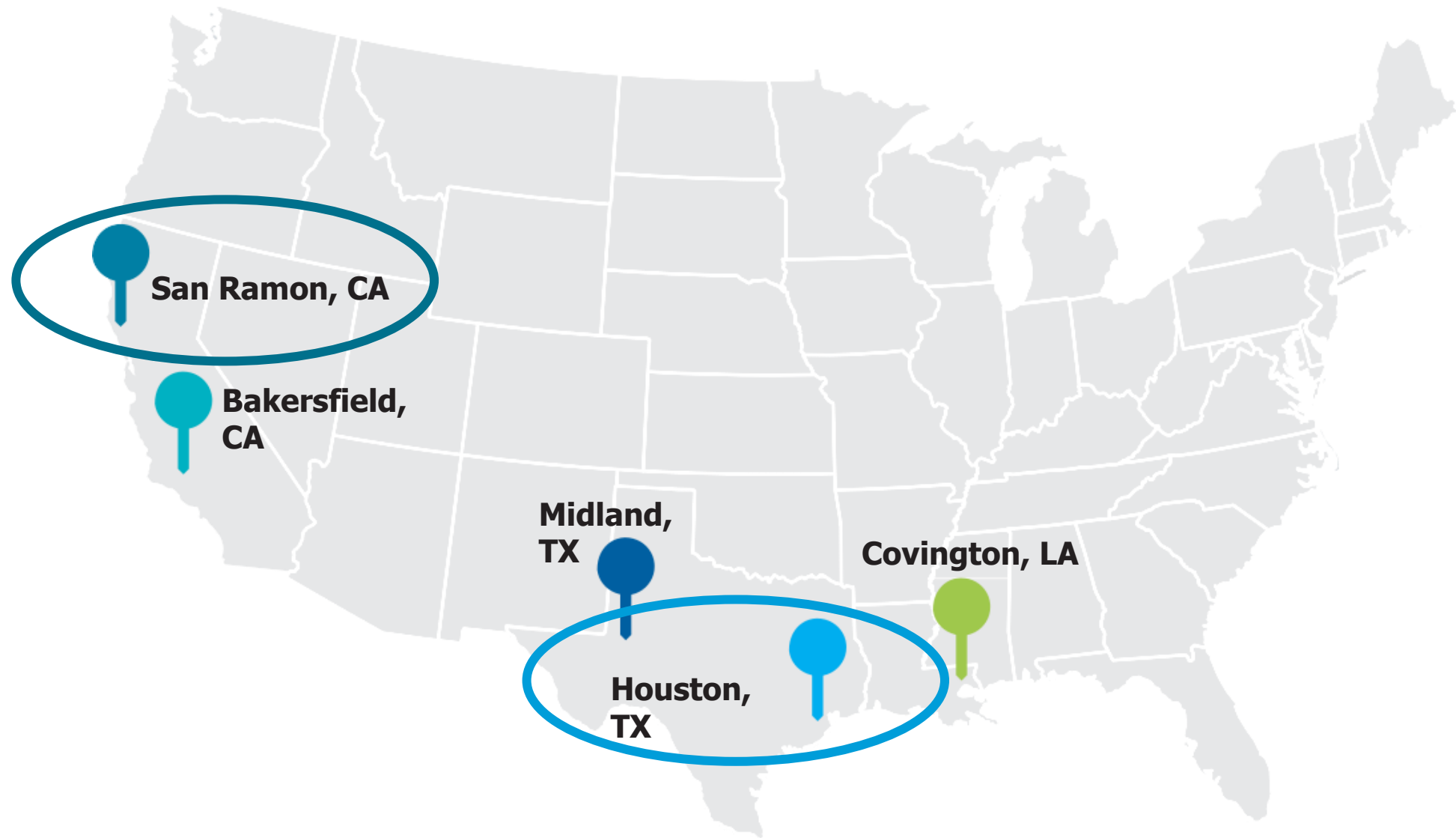
what we do



transform data into insights to improve Chevron's business decisions



where we work



what we look for

Experience

Relevant work experience, internship(s), on-campus project experience

Leadership

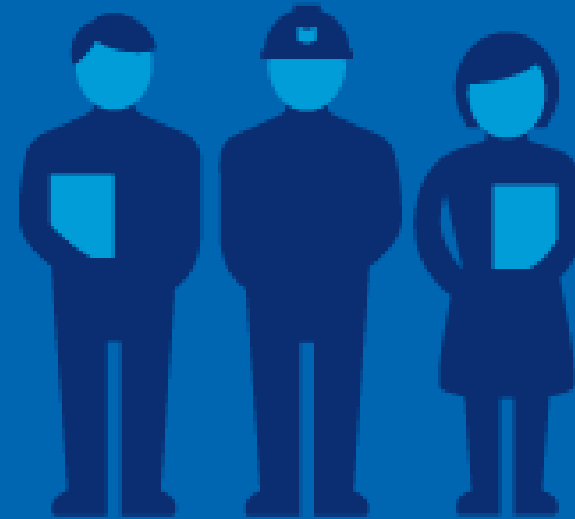
Student organizations, volunteering organizations, leading class projects

Teamwork

Inspirational/motivational, excellent team member, dealing with team challenges

Communication

Simplify complex projects/processes, dealing with diverse personalities, make thinking clear



internship program

meaningful projects developed together

Work with peers on projects that will directly impact stakeholders

valued contributions

Your ideas will be heard and incorporated; we are interested in what YOU think

development focused

Energy courses, technical training, hands-on experience; professional relationships providing insight into the energy sector



horizons program

