Cloud transformation tips for military veterans

All you need to know in your career transition to the cloud

TREX



Elkhan YusubovPrincipal Cloud Architect







Elkhan is a principal cloud architect and 14 times MSFT MCT with experience in cloud solutions, enterprise healthcare systems and healthcare data, and API standards (HL7 FHIR, EDI X12).

He is an active MCT, a Microsoft Tech Community Contributor and Azure SME (Architecture, DevOps, Security).

He is a frequent speaker at tech meetups and has volunteered for Give Camps, Azure Data Fest, SQL Saturday and Global Azure events.

The Cloud Marathoner -

www.thecloudmarathoner.com

Company Snapshot: T- Rex Is...

- ▶ An Innovative NGIT Provider: a leading solutions provider of innovative and modernizing Next Generation IT capabilities and enabling skills to the federal government
- A first to market in migrating large federal mission applications and data into a citizenfacing public cloud, giving the Company the capabilities and past performance to bid and win future NGIT opportunities in adjacent federal agencies
- ▶ A Prime Contractor on 2020 Census, one of the largest (scale) and most complex mission critical cloud/cyber/data analytics integration projects within the federal government







Business Systems Application Components 285+

▶ Integrated 52 mission-critical systems comprised of 200+ applications operating in a hybrid hyper-converged data center and Amazon Web Service ("AWS") public facing GovCloud protected by a world class active cyber defense (ACD) solution. Also includes a VDI-based Office 365 solution supporting 40k+ users and MS Azure AD managing 350k+ mobile users

Achievements & Partnerships



Silver Data Analytics Silver Application Development Silver Data Platform











Company Info

Established: 1999

Legal Structure: LLC

Headquarters: Greenbelt, MD

 8(a)/HUBZone & SDVOSB Joint Ventures: Ability to deliver services as a small business concern USDA Cloud COE BPA

GSA Schedule 70

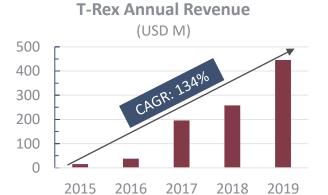
Prime Vehicles/BPAs:

 Dept of Commerce ESF

Prime/Sub (09/20): 98.5% Prime

• Backlog (09/20): \$341.6MM

Financial Summary







WHERE, HOW AND WHY?

- Server and Cloud
- Project oriented learning
- Breath vs Depth
- Pick a CSP, before multi-clouding

WHERE, HOW AND WHY?

- Share what you learn
- Join community
- Have Patience
- Reach out for HELP

T-REX
Q&A





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T-Rex Solutions







