

Agustín Hernán Borrajo

Enterprise System Architect

OBJECTIVE

> To become a key Team player implementing world class secured IT solutions


ABOUT ME

- > Eager to apply 20+ years of experience on Business IT Projects
- > Expertise on Monitoring Systems, Middleware and Vulnerability Testing
- > Cloud Security Engineer with experience on hybrid and public platforms



CONTACT

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 Buenos Aires, Argentina
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EDUCATION

UTN.BA Electronic Engineer

[National Tech University](#)
Graduate File # 93987-4




THESIS

 [iAPX80C52](#) data terminal
 SYN/ACK Protocol implementation





SKILLS

Cloud Authentication
SAML · OpenID Connect · Web Tokens
Cryptography and Ciphers
PowerShell · Perl · Shell Scripting
Vulnerability Assessment Testing
WAF · Thread Modeling · Monitoring
Network Gateway Troubleshooting
Postman · Fiddler
Burp Suite · Kali Linux

CERTIFICATIONS

 [Azure Administrator AZ-104](#)
 [Azure Security Engineer AZ-500](#)
 [Azure Fundamentals AZ-900](#)

LANGUAGES

 .EN > Fluent level
 .ES > Native level
 .FR > Française de base
 .FI > Suomen kielen lähtötason



WORK EXPERIENCE



Business Support Center Argentina S.R.L. > Cybersecurity Champion > Azure Subscription Owner

 2021 -  TODAY

- Implemented ETL for Azure Data Factory based on SQL Stored Procedures
- Implemented certificate remediation via Azure Front Door for Azure Web App & Function App instances
- Improved Azure WAF Rules without disrupting any of the existing Azure AD OIDC registered APPs
- Prepared field work for Azure ADAL to MSAL migration and extensive code dependencies
- Azure Subscription Owner and Cyber Security Champion focal point for Business IT audits

 2020 -  2021

- Decreased to zero the amount of Critical cybersecurity findings stewarding their remediation
- Conducted cybersecurity research sessions relying on Postman, Fiddler & PowerShell custom scripts
- Organized and coordinated over 150 mandatory white-box VAT cybersecurity tests for High Risk APPs

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WORK EXPERIENCE



Business Support Center Argentina S.R.L. > Middleware Web Hosting & Authentication



- Provisioned External Authentication and Identity Access Management on hybrid cloud APPs
- Implemented SAML Federations and On-Prem SharePoint integration via WS-FED
- Coded a PowerShell solution to provide accelerated on-the-fly configuration updates
- Implemented customized Application Performance Monitoring oriented to Authentication



Business Support Center Argentina S.R.L. > Enterprise Monitoring & Automation



- Developed and implemented a Perl engine to monitor 500 Refinery Servers and 80 Oracle DBs
- Created a set of Korn Shell scripts for proactive monitoring and granular threat detection
- Developed a web based monitoring interface for UNIX Servers including Network & DB Queries



CubeCorp Argentina S.A. > MCI Line CR > VERIZON T1 Internet Dedicated Access



- High Speed Install Engineer configuring BGP protocol and setting Frame Relay Cascades
- IP Engineer responsible for DNS records administration and full IP service migrations
- Switch Integrity Administrator of Verizon's own Metropolitan Toll Carrier subscribers
- Auditor of network elements on Lucent 5E Switches and Nortel DMS-500 Class5 Switches



Teletch Argentina S.A. > BELLSOUTH Fast Access DSL and Home Networking Plus



- DSL service requests, registrations, customer accounts, change orders and user contracts
- Bellsouth Home Networking Plus customer support and DSL line pre-validations