Top Skills

ISO 27001

IT GRC

Governance, Risk Management, and
Compliance (GRC)

Certifications

Foundations of Cybersecurity (by
Google)

Play It Safe: Manage Security Risks
(by Google)

Assets, Threats, and Vulnerabilities

Connect and Protect: Networks and
Network Security (by Google)

Put It to Work: Prepare for
Cybersecurity Jobs

Mate G.

Cyber Security Architect | Cybersecurity Certifications | Information
Security Expert | COSO | CObIT 5 | CObIT 2019 | ITIL | Sarbanes-
Oxley (SOX) | HIPAA | Innovative & Transformative Leader
Redwood City, California, United States

Summary

As a dynamic Cyber Security Architect, I am passionate about
driving security excellence through strategic leadership and technical
innovation. With extensive experience in the IT security domain, I
have a proven track record of designing and implementing robust
security strategies and processes that safeguard assets across
diverse technological landscapes.

Professional Highlights:
• Balancing Technical Innovation and Productivity: leveraging new
technologies and latest cyber security practices to stay ahead
of emerging threats and ensure robust security posture; while
implementing technologies that help the organization long term, and/
or short term.
• Strategic Security Thinking: developing and implementing
comprehensive security strategies that align with organizational
goals and mitigate security risks effectively.
• Cross-functional Leadership: leading cross-functional teams to
foster a culture of security awareness and achieve results.
• Vulnerability & Risk Management: strong focus on identifying
vulnerabilities, conducting risk. assessments, and implementing
proactive measures to prevent security breaches.
• Compliance and Standards: ensuring alignment with international
security standards and regulatory compliance.
• Performed Vendor Security Risk Assessments, Risk Mitigation
and made sure that third-party vendors are compliant with the
orgnazation's internal security controls and policies.
Compliance & Security Frameworks: Sarbanes-Oxley (SOX), HIPAA,
COSO, COBIT 5, COBIT 2019, etc.

My approach to cyber security is to research latest security best
practices, technologies and emerging threats, while utilizing

technologies and best practices that both strengthen the organization's security posture, and enable business growth.

Security Software & Tools: SNYK, Semgrep, Vanta, ZAP, Burp Suite, PortSwigger and more...

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Experience

Reprocare
Cyber Security Architect
May 2020 - July 2024 (4 years 3 months)

As a dynamic Cyber Security Engineer / Architect, helped drive security excellence and adoption throughout the entire organization through strategic leadership and technical & process innovation. Improved the organization's security posture by implementing robust security strategies and innovative technologies.

Responsibilities & Achievements:
• Established a robust application security program, introducing policies, procedures, guidelines, and training for the engineering organization.
• Achieved a reduction in critical security defects across projects through effective vulnerability management and remediation strategies, by implementing SAST (SNYK, SemGrep).
• Designed and implemented processes and procedures to improve the organization's security posture.
• Increases security awareness within the engineering organization and the entire company through effective security training and coaching.
• Vulnerability & Risk Management: drove initiative to identify vulnerabilities, conduct risk assessments, and implement proactive measures to prevent security breaches.
Tools: PortSwigger, Burp Suite, Semgrep, SNYK.

Genentech
Technical Architect
July 2019 - May 2020 (11 months)
South San Francisco, California, United States

Responsibilities & Achievements:
• Advised the PACT and MPS projects to improve their application security
• Successfully implemented various Application Security considerations

• Led the application development team for the PACT Lightning and MPS projects
• Successfully led the development for new features and feature enhancements
• Led a team of 8-10+ onshore and offshore developers and SQA Engineers
• Led the effort to evaluate Lightning Performance and initiate Performance improvements
• Led requirements gathering, data mapping and development for the Salesforce - Mulesoft - MedvanTx integration project
Technologies: Salesforce, LWC, Apex, Visualforce, SOSL, SOQL, Aura, HTML, CSS, Javascript, Angular.

Rally Health
Sr. UI Engineer
March 2018 - March 2019 (1 year 1 month)
San Francisco Bay Area

Responsibilities & Achievements:
• Advised the IHR project to improve their application security
• Successfully implemented various Application Security considerations
• Successfully implemented the IHR (Individual Health Records) web application from the ground up
• Developed new features and UI tests using Jest.
Technologies: Angular 6, Typescript, ES6, Javascript, Stylus, Google Analytics, Amplitude, Jenkins, Git.

VERA Security
Principal UI Engineer
March 2017 - March 2018 (1 year 1 month)
San Francisco Bay Area

Responsibilities & Achievements:
• Advised the VERA application development team to improve their application security
• Successfully implemented various Application Security considerations
• Architected new features for the VERA Security Application Suite
• Implemented new features and feature enhancements for the VERA Security Dashboard app
• Optimized web application performance and load times
Technologies: React, JSX, HTML5, CSS3, Javascript, ES6, jquery, pdfJS, gulp, grunt.

Apple
Sr. UI Engineer
March 2016 - March 2017 (1 year 1 month)
Sunnyvale, California, United States

Was working as a Sr. / Lead UI Engineer with the Apple Online Store Team,
working on implementing new features for the AOS Content Management
System built using CanJS, mustache, jquery, and gulp.

Gap Inc.
Sr. UI Engineer
September 2015 - February 2016 (6 months)
San Francisco Bay Area

Worked on implementing the new Responsive Website for Gap, Banana
Republic, Athleta and Old Navy brands on gap.com
HTML5, CSS3, Javascript, Jquery, knockout, Handlebars, NodeJS, Gulp,
Grunt, Eclipse, SublimeText, SVN, Git.

Citrix
Sr. Principal Front End Architect
October 2014 - September 2015 (1 year)
Santa Clara, California, United States

Was working as a Sr. Principal Front end Architect with the Director team,
Architecting and implementing the UI Framework and the User Interface for the
"Director" appplication, the Management console for XenApp and XenDesktop
used by ~300,000 clients all over the world and generating ~$1+ Billion in
revenue for Citrix. Technologies: HTML5, CSS3, LESS, Bootstrap, JavaScript,
AngularJS, Jquery, Jquery UI, AJAX, JSON, Perforce, Java, GWT, Eclipse,
Responsive Web Design.

Various Clients
Freelance Front End Developer
November 2009 - August 2014 (4 years 10 months)
Sunnyvale, California, United States

Built UI for complex web applications for various clients, including e*Trade,
Yahoo and Apple.

Telenor
3 years 2 months

Senior Information Security Consultant
June 2008 - July 2009 (1 year 2 months)

Lead the implementation of Information Security and Finance Controls to accomplish SOX-404 compliance based on the CobIT framework. Lead a team of two Information Security Consultants.

Information Security Consultant
June 2006 - June 2008 (2 years 1 month)

Implemented and audited Information Security Controls to accomplish SOX-404 compliance following the CobIT framework.

Education

Budapest Business School
Bachelor's degree in Economics, Major in International Economic Analysis · (1998 - 2003)