Gabriel Cornyn

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Denver, CO

EXPERIENCE

DeepSeas   Remote

Operations Manager / Control & Validation Team   July 2023 - present

- Led consulting team to deliver consistent high-quality engagements that exceeded customer requirements.
- Navigated post-merger logistics with multiple departments to ensure reliable consulting services delivery.

RedTeam Security   Remote

Vice President of Operations / Operations Team   May 2023 - July 2023

- Oversaw consulting services organization in a time of acquisition by a larger organization.

Manager of Operations / Operations Team   December 2021 - May 2023

- Responsible for daily execution of operations team, reporting directly to Vice President of Operations.
- Mentored and supported a small, dynamic team of security consultants.
- Collaborated with sales department on scoping estimation calls to ensure customer success.

Security Consultant / Operations Team   August 2020 - December 2021

- Conducted penetration tests within a consulting organization.
- Implemented build deployment pipeline for common task automation.

Rapid7   Austin, TX

Senior Security Analyst / Global Services   August 2016 - April 2019

- Conducted penetration tests within a consulting services organization.
- Led engagements, kickoff calls and post-engagement debriefs with executive and engineering audiences.
- Mentored junior team members and collaborated with senior teammates to digest and distribute information about new tools, techniques and procedures.

Project Owner and Lead Engineer / Penetration Testing Kit (PTK)

- Owned VPN platform used to conduct all remote Penetration Testing and Vulnerability Assessment engagements, including source code, on-premises build systems and cloud infrastructure.
- Worked cross functionally to manage stakeholders across multiple teams to deliver rearchitected build solution.
- Managed small team of engineers with mandate to rearchitect build process and ensure security of related systems.
- Migrated code into Git code versioning system and implemented a Jenkins pipeline for automatic delivery of requests.
- Reduced total build time by 50% in re-engineered build pipeline, with final automatic delivery in under 2 hours.

TippingPoint   Austin, TX

Senior Security Analyst / Digital Vaccine Team   March 2011 - July 2016

- Developed detection logic for line of Intrusion Prevention System (IPS) appliances.
- Analyzed network behavior of exploits and structure of malicious tools to identify and block unwanted traffic.
- Implemented lab infrastructure and test environments for use by team to expedite creation of scanning modules.
- Supported team systems used for exploit reproduction and vulnerability analysis.

Digital Defense Inc.   San Antonio, TX

Intern / Vulnerability Research Team   October 2007 - August 2009

- Created scanning modules and engine analysis capabilities for the Frontline RNA vulnerability scanning appliance.
- Conducted network and protocol analysis of exploit code and tools during creation of scanning modules.

EDUCATION

The University of Texas at San Antonio

Bachelor of Science (**BS**) in Computer Science   August 2010