Nicholas Lograsso

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MISSION STATEMENT:

To apply a high-quality, robust, analytical approach to IT and Cybersecurity through the improvement of workflow and team dynamics. Team collaboration is focused on removing technical debt by assessing outdated legacy systems and processes. Finding new ways to transform the way we work while outputting deliverables.

EDUCATION:

San Diego State University
B.S. in Computer Science
GPA: 3.54

Honors: MESA Program (Fall 2017 – Spring 2019)
Weber's Honors College (Fall 2016),
Dean's List (Fall 2015, Spring: 2016, 2017, 2019)

Western Governors University
M.S. in Cybersecurity & Information Assurance
Completion Date: July 2021

Certifications & Skills:
CompTIA Security+
EC-Council CEH
JavaScript, PHP, Python, C#, MS SQL Server, Splunk, ThousandEyes, Recorded Future, AttackIQ, BURP Suite

EXPERIENCE:

Cyber Security Analyst at SDG&E   **February 2021 – Present**
- Creating flash reports and threat briefings to strengthen security posture with actionable intelligence.
- Collaborating with SOC, IR, and TVM teams to improve existing processes and establish proactive scanning for cybersecurity threats
- Researching and emulating APT TTPs using the AttackIQ platform to assess exposure to known vulnerabilities and report findings for mitigation efforts.
- Performing web application penetration testing using BURP Suite for internal assessments and auditing/

Enterprise Monitoring & Automation Analyst at SDG&E   **April 2020 – February 2021**
- Created queries and dashboards using enterprise monitoring tools like Splunk and ExtraHop.
- Worked with application owners for monitoring use cases such as alerting and smoke testing.
- Created synthetic transactions in ThousandEyes with JavaScript to automate manual testing of web applications.
- Developed features for self service form using PHP and JavaScript.
- Organized team workflow and managed tasks in Azure DevOps.

Enterprise Analytics Analyst at SDG&E   **July 2019 – April 2020**
- Trained formally with Agile/Scrum framework.
- Maintained and updated daily ETL jobs using tools such as Informatica and MS SQL Server.
- Created Python scripts to automate manual updating of spreadsheets.
- Assisted in development of MS Power BI dashboard to monitor team performance metrics using ADO data.

Supply Chain & Management Intern at SDG&E   **August 2018 – July 2019**
- Updated outdated forms using HTML, CSS, JavaScript, Bootstrap, and DataTables.
- Validated form input using JavaScript and PHP for back-end.
- Worked with MS SQL Server for connecting and querying databases.
- Consulted with clients to make sure form falls in line with functionality of original form.

ACTIVITIES and LEADERSHIP:

Future of IT (FIT) VP of Operations	**January 2019 – December 2019**
IT Associate Tiger Team	**January 2018 – December 2019**
IT Campus Leads Relationship & Events Management	**January 2018 – December 2019**
SDSU Cyber Defense Team	**Fall 2018 – Spring 2019**