| CONTACT 507-301-9615  [Emerson.drapac@outlook.com](mailto:Emerson.drapac@outlook.com)  GitHub: <https://github.com/edrapac> PROFILE Results driven, passionate, Information Security professional with skills in penetration testing, communication, and development. Experienced with enterprise technology, cloud technologies and problem solving. SKILLS **Programming**  Python, Javascript, Java, PostgreSQL, OracleDB, MySQL, HTML/CSS  **Offensive Security**  Web Application Penetration Testing, API Testing, Network Testing, OSINT  **Technology**  Linux, Burpsuite, AWS, Ansible, Chef, Docker, Wireshark, Splunk, Snort, Logrhythm (SIEM), GNS3, Cisco Packet Tracer, Metasploit, OWASP ZAP |  | WORK EXPERIENCETarget Corporation 2021 – CurrentLead Penetration Tester / Security Engineer  * Lead Web Application, API, Network, and External Penetration tests * Lead risk analytics efforts to analyze penetration test vulnerability trends using Python, and regression models * Engineered an intentionally vulnerable app for use in team training exercises and candidate evaluation * Design / maintain backend and frontend components of internal penetration test reporting tools * Build and lead Target’s Security Research and Bug Bounty Program  Netspi LLC 2020 – 2021Security Consultant II  * Executed and Documented Web Application, API, Network, and external Penetration Tests * Authored and delivered clear, actionable Penetration Test reports including report readouts to Clients * Adhered to reporting metrics such as OWASP Top 10 * Researched and developed techniques, tools, and methodologies for penetration testing services * Worked with a wide range of technology such as Burpsuite, Linux, Sqlmap and offensive security tool suites  Novu Health LLC 2019 – 2020Security Analyst  * Collaborated across teams/organizations to engineer infrastructure and ensure the secure stewardship of PHI/ PII * Routinely audited the security controls of all company resources * Ported existing security solutions to infrastructure-as-code using scalable technologies such as AWS, Ansible, and Chef  EDUCATIONMinnesota State University, Mankato May 2019  * Major – Computer Information Technology, BS * Minor – German * Cum Laude  CERTIFICATIONSCISSPOSWA  * SANS GWAPT |
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