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Kiyoshi Watanabe

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| Professional Summary  As a Managed Services Solution Manager at Microsoft, I leverage my 20+ years of experience in computer security to deliver SOC augmentation services for enterprise customers. I have a strong background in SDL, application security, security architecture, identity management, cloud computing, and penetration testing.  I am passionate about offensive security, threat hunting, and software security. I am a constant life hacker and a silent hero for project execution and completion.    Work History  Managed Services Solution Manager, 12/2021 to Current  Microsoft **- Seattle**  Worked Microsoft Security Enterprise for Service (MSSE) for SOC augmentation services. Build full-service onboarding including Sentinel, M365 Defender family, and Azure Lighthouse, SOC management system deployments. Incubate Attack Simulation service component to support the Services.   * Impacts: Improving time-to-value by reducing onboarding time 50% faster for customers. * Self-transitioning to Offensive security, application security, and threat hunting careers by working as Threat Hunting analyst in MSSE.   Portfolio Architect, 01/2018 to 12/2021  Microsoft **- Seattle, WA (On-Site)**  Managed solution development lifecycle - backlog, envision, plan, design, implement, and release security solutions in global scale.   * Improved and increased dev-release efficiency 30% by managing projects and resources in agile development fashion with latest DevOps platform. * Support global landing and activation worldwide, connecting to various stakeholders including Marketing, Sales, Delivery, and Support teams as well as external partners. * Accomplished multiple project executions in 3 years without non-significant delay.   SDL Architect (Office of CTO) , 01/2011 to 12/2017  Microsoft **- Seattle (On-Site)**  SDL architect to conduct threat modeling, source coder reviews, and security testing for internal and external app dev projects globally.   * Integrated Security Development Lifecycle (SDL) process in Microsoft Services as standard engineering process to meet 100% SDL compliance requirement. * Serviced as readiness and community lead on SDL for WW Services organization by provide trainings to global Microsoft Consultant Audiences. * Developed SDL Maturity Assessment offer, - recognized as one of most innovative offers in Microsoft security consulting portfolio.   Principal Consultant (SCOE), 11/2003 to 12/2010  Microsoft **- Seattle (Hybrid)**  Japan and Asia Pacific Area Security Consultant to help customers design and deploy the Microsoft Security products, including Public Key Infrastructure, Windows OS Security, VPN, Direct Access/IPv6, Forefront technologies, IPsec, AD Rights Management Systems (RMS), and other various technologies.  Developed security offerings for Direct Access, Forefront technologies, Rights management, IPsec, and Business Planning for Security. Worked with engineering teams to solve product bugs and security issues with customers (DirectAccess and IPv6)  PKI Security Engineer, 11/1997 to 10/2003  Hitachi **- Tokyo, Japan (On-Site)**  Software and IT Engineer, strongly focus on Public Key Infrastructure (PKI) engineering. PKI based payment protocol standardization and its interoperability works in government, financial and other industries in Asia. Work with crypto library in Linux environments.   * Developed ASN and crypto library in C * Developed configurable certificate fuzzing tool using openssl in C. * Developed RFC 4158 Path Validation Reference module using openssl in C. * Developed Japan PKI certificate extension for openssl in C.         Education  Master of Science, Information Design And Technology, **12/1997 (9/1995)**  Georgia Institute of Technology - Atlanta  **Master of Arts, International Studies, Georgi Washington University – 1/1995 (9/1992)** – Washington, DC  Kansai University of Foreign Studies – English -3/1990 – Osaka      Certifications  CISSP, CISM        Languages  **Japanese:/English**    Native or Bilingual |  | Contact  **Address** : 2587 E Madison St. Seattle, WA 98112**Address** : Seattle, WA 98122  **Phone** : 2063693055  Email: kiwatana@hotmail.co.jp        SDL Skills   * SDL standard development in Security and Compliance policy * Threat Modeling / Application security tooling in Microsoft inhouse or customer applications * Customer deployment of SDL practices in Fortune 500 companies * Source Code Review (C#, PHP, Python) / Static Code Analysis with FORTIFY and SNYKS * SDL Maturity Assessment * Pentesting for Active Directory and Windows/Linux components * MICROSOFT SDL Standard Dev * MICROSOFT Threat Modeling / Tools * Source Code Review (C#, Java, PHP, Python) / Static Code Analysis with FORTIFY and SNYKS * SDL Maturity Assessment |
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