**Kameryn Taylor** (916) 628-6622 | taylorkameryn26@gmail.com

<b>Education:</b>	B.S., Computer Science, California State University, Sacramento	GPA:	3.3					
	Certificate in Information Assurance and Security							
	SANS GSEC July 2019-July 2023							
Summary of	Leadership	I	I					
Experience:	Team Lead, Graduate Computer Forensics Course Elected team lead on a team of four							
		students tasked to complete three project assignments. Responsible for overall team						
	organization, provided individual assistance to team members, and promoted team cohesion.							
	• Mentor, Cyber Corps®: Scholarship for Service (SFS) Provided helpful advice to new SFS							
	member. Mentee was one of the first new members to receive a job interview.							
	ACM Cyber Security Interest Group (CTF Club) Helped promote and organize team							
Capture-the-Flag competitions for Sacramento State students interested in cyber								
	Communication, Written, Interpersonal, Oral							
	<ul> <li>Senior Project Team Member On a team of six, developed and documented a Time Card Scheduling Portal Web Application for company Bullard, Inc. Applied the Agile Principles and organized the work in accordance with the SCRUM methodology. Performed live demo of application to Engineering and Computer Science department staff and faculty.</li> <li>IT Consulting Assistant Created and maintained training documents for faculty, staff, and new hires, making improvements in wording and layout for non-technical personnel to interpret based on feedback from supervisor.</li> <li>SANS Holiday Hack Challenge 2016 Documented process used to complete hacking challenges.</li> </ul>							
	Analysis							
	California Department of Transportation Investigated reports of compromise.							
	• Information Security Office Prioritized reports of phishing attempts, escalating to IT staff as necessary; analyzed email headers for mismatched or inconsistent information; sent spam complaints to sources of malicious email.							
	Information Security Office Investigated Digital Millennium Cop	yright A	ct (DMCA) notices					
	for illegal network traffic and advised users of campus policy.							
	Information Security Office Performed static analyses on PDF and Microsoft Word							
	Documents to determine presence of malware.							
	National Cyber League Additional experience obtained in Log Analysis, Open Source Intelligence, Network Traffic Analysis, Cryptography, and Password Cracking.							

Work	Tion I Security On anotions Conton (SOC) Analyst Information Security	Jan 2016 –			
Experience –	Tier I Security Operations Center (SOC) Analyst, Information Security Office, California State University, Sacramento Under supervision,	July 2017			
Technical:	conducted network log analysis, corresponded with campus community, assisted	July 2017			
	in writing security training modules for staff and students, performed Digital				
	Millennium Copyright Act (DMCA) notice processing, and analyzed and				
	prioritized spam and phishing emails.	June 2016 – Aug			
	ISO Operations Application, Information Security Office, California  State University, Segmental Expended existing Peles Alta Naturalis	2016, June 2017			
	State University, Sacramento Expanded existing Palo Alto Networks (PAN) Alert application with the ability to parse FireEye Alerts, parse email				
	headers, and provide a GUI lookup for country codes (according to the ISO 3166-1 alpha-2 code). This product reduced a series of four discrete tasks to a single cut and paste and improved analyst response times from 10-15				
	minutes to 2-3 minutes. ISO Operations Application is currently in				
	production in the Information Security Office.	7.016			
	• Security Information and Event Management (SIEM), Information	June 2016 –			
	Security Office, California State University, Sacramento Programmer on	Aug 2016			
	a team of three tasked to develop a Security Information and Event				
	Management (SIEM) to generate alerts based on event traffic logs generated				
	from Sacramento State's border firewall. This product, written in C#,				
	permits action to be taken in close to real time for significant alerts, and is				
	currently in production in the Information Security Office.				
	AppleCare At-Home Advisor, Apple, Inc. Proactively troubleshot Apple	June 2015 –			
	products including both software and hardware. Searched internal articles for				
	technical solutions and logged cases while interacting with customers over the				
	phone.				
	IT Consulting Assistant, ECS Computing Services, California State	Sept 2014 –			
	University, Sacramento As one of a team of nine student assistants and six	May 2016			
	staff, provided immediate technical assistance to all engineering college lab				
	users, faculty, staff, and students; analyzed and resolved user difficulties with				
	hardware equipment and software; wrote and corrected comprehensive how-to				
	documents for faculty, staff, and students.				
Non-Technical	Barista/Cashier, Java City, California State University, Sacramento A	Feb 2013- Sept			
Work	Warmly welcomed customers into the establishment. Created and served hot or	2014			
<b>Experience:</b>	cold beverages, often tailored to the customer's preferences. Responsible for				
	taking customer orders and payments. Cleaned and sanitized work areas, seating				
	areas and equipment/tools.				
Professional	• Recipient of Cyber Corps®: Scholarship for Service, F2015 – Present				
Activities:	Elected Member, Upsilon Phi Epsilon Computer Science Academic Honor So	ciety, S2016 –			
	Present				
	Participant in BSIDES Sacramento Cyber Security Conference, Oct 2019				
	• Participant in Capture the Flag (CTF) Competitions, F2016 – Jan 2020				
	Member, Black Student Union CSUS chapter, S2017				
	<ul> <li>Member, Society of Women Engineers CSUS chapter, S2014 – F2016</li> <li>Member, Association for Computing Machinery CSUS chapter, S2013 – S2017</li> </ul>				
	<ul> <li>Participant in ACM ICPC Programming Contest, F2014, S2015, S2016, F2016, S2017</li> </ul>				
	Participant in ICPC Regional Programming Contest, F2014, F2016				