in linkedin.com/in/denton-phosavanh O github.com/Namdrib

Work Experience BAE Systems Australia Graduate Software Engineer	 Description DFMS (Defence Formal Messaging System) Develop client/server software used to deliver formal messages Tools: C# / ASP.NET, Java, JavaScript, CSS 	Date(s) 2019-02 - 2019-08
	Product Security - Research tools and frameworks to promote secure software development	2019-08 - 2020-02
	 JORN (Jindalee Operational Radar Network) Operations Centre Develop applications serving as a human/machine interface to JORN Tools: C++ , Qt, DDS 	2020-02 - 2021-02
Software Engineer	DFMS - Develop and test changes for the PSPF upgrade	2021-02 - 2021-08
	 CDS (Cross Domain Solutions) Develop a security-hardened RHEL-based operating system Integration of Linux security software such as: SELinux, AIDE, fapolicy, PAM Support the development of the Interactive Link software suite Enhance existing automated testing systems Tools: python, bash, Red Hat Enterprise Linux, RPM, kickstart, Groovy 	2021-08 - Current
University of Adelaide Casual Tutor	Supervise practical/workshops sessions of comp-sci courses	2017-07 - 2017-11
Education	BEng. (Software) (Hon.) (Class I) The University of Adelaide, Australia	2015 - 2018 GPA: 5.844 / 7
Certifications	Red Hat Certified Systems Administrator, Red Hat Certified Engineer	
Personal Development	Programming skills practice - ACM ICPC Practice Rounds (ANZAC) - adventofcode, /r/dailyprogrammer - Collections of competitive-style programming challenges - Project Euler, Project Rosalind - Mathematical and bioinformatics problems solved with computation - Tools: C++, Java, Python	2016 - 2018 2016 - Current 2016 - Current
	Cybersecurity practice - Hack This Site, Over the Wire, BAE Systems CTF 2021	
	 Home lab Hosting various services on my own hardware Linux server administration Authentication, web proxying, network management Docker, Ansible 	2019 - Current
Technical skills Language/Framework	Item - sorted by experience C++ , Python, Java, Shell script, RPM, Ansible	
Software Dev	Unix-like, Windows, Git, SVN, Markdown, LATEX Atlassian Suite (Jira, Confluence, Bamboo, Fisheye)	