

Security Engineer - Vulnerability Assessment and Penetration Testing (VAPT)

About CH-Resource Vietnam

Founded in 2014, CH Resource Viet Nam is a market-leading platform for access to Digital Super Wallet.

Headquartered in Singapore, we specialize in on-and-off ramp services for Digital Super Wallet with local currencies, and we are present in multiple countries across the Asia Pacific.

Our platform was founded by Singaporean entrepreneurs, and we are backed by prominent investors from Silicon Valley such as Tim Draper, Josh Jones, as well as established venture capital firms such as Boost VC.

Key Responsibilities

- Conduct Application Security Assessments and Penetration Tests (web, mobile, web service....).
- Analyze reports and suggest remediation / mitigation plan.
- Work closely with Internal Team: Dev/DevOps & relevant partner to find out the security vulnerability & planning to mitigate.
- Research and maintain proficiency in computer network exploitation, tools, techniques, countermeasures, and trends in mobile / web application vulnerabilities, network security, and encryption.
- Review source code and giving solutions to protect and improve web-apps system.
- Create reports and recommendations from your findings, including the security issues uncovered and level of risk.
- Consider the impact your 'attack' will have on the business and its users.
- Understand how the flaws that you identify could affect a business, or business function, if they're not fixed.
- Provide technical support in network exploitation and evasion techniques to assist in comprehensive incident handling and forensic analysis of compromised systems.

Requirements

- Degree in Computer Science, Information Systems, Engineering.
- At least 2-year experiences in penetration testing for application (Web App, Mobile).
- Experience with Penetration Testing tools such as Burp Suite, Metasploit, Kali and others
- Knowledge of security and architecture testing and development frameworks, such as the Open Web Application Security Project (OWASP)...
- Knowledge in Agile SDLC, AWS or DevOps is a plus.
- CVE or profile on Hackerone is an big advantage.
- Able to work with various multi-disciplinary teams, team-oriented individuals with priority on the successful completion of business goals.

Nice to have

- Familiar with and passionate about digital assets, its network and protocol.
- Desirable Skill(s): OSCP...

Benefits

Being an Engineer at CH Resource Vietnam, you will experience a youthful, flexible and creative work environment!

- MacBook or high-end laptop for working
- Attractive salary and annual salary review
- Working in a professional, friendly, well-equipped environment both with foreigners and Vietnamese.
- Extensive on job training, you will always have a chance to work with new emerging technologies.
- Full social insurance, health insurance & unemployment insurance according to Vietnam Labor Law.
- 13th month salary.
- PVI Health Care.

- Enjoy diversified activities: Happy Friday, Monthly Team-building, Company trip, Play Game (Board games), Play Sport (Football, Badminton...).