

TATE BYERS

Network Security Engineer

FULL-STACK DEVELOPER | CLOUD ENGINEER | PENETRATION TESTER



CONTACT

📞 778-215-8483

✉️ Tatebyers@protonmail.com

📍 Kelowna BC, Canada

🌐 <https://tatesplayground.ca>

🌐 github.com/300LBHACK3R

🌐 youtube.com/@LLTechSolutions

SKILLS

- Python
- HTML
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking
- Digital Marketing
- CSS
- Linux, Windows, Mac
- Powershell
- Tech Support
- Wireshark
- Electronics Repair (Vast)
- Shell Scripting
- React
- Node.JS
- Web Development

REFERENCE

Upon Request



PROFILE

Set to graduate in October 2025 with a Certificate in Network Administration and Security and a 4.0 GPA, I bring hands-on expertise in computer repair, troubleshooting, ethical hacking, and network security (yes, TryHackMe is my playground). Proficient in Linux, Cisco, Microsoft admin, HTML, CSS, Python, and JavaScript, I'm actively pursuing certifications (CompTIA Linux+, Security+, Network+, CCNA, CEH) to launch my career in cybersecurity and programming.



WORK EXPERIENCE

L&L Tech Solutions-British Columbia 2020-CURRENT Owner/Tech Solutions Specialist

- Delivered technical support and repairs for PCs, game consoles, iPhones/Androids and electronics with a strong focus on client satisfaction.
- Diagnosed hardware/software issues and performed upgrades to optimize system performance.
- Assisted with data recovery and implemented solutions to safeguard critical information.
- Designed and maintained websites and mobile apps using modern frameworks, implementing multiple Security Measures.
- Gained hands on experience in network configuration, Linux, Cisco technologies, and cybersecurity, including ethical hacking practices to secure and restore device access.
- Conducted vulnerability assessments and penetration tests on web platforms, identifying risks and implementing remediation strategies.
- Collaborated with clients to assess tech needs and provide tailored hardware, software, and network solutions, all while keeping detailed service records. & more!

College For Arts & Technology

2024- 2025

Student - Projects & Practical Experience

- Cisco & Networking: Configured networks with Cisco Packet Tracer, troubleshooting connectivity and applying secure routing practices.
- Linux Administration: Developed shell scripts for system management and user provisioning; managed software installations and repositories.
- Programming: Created Python scripts (prime checker, Fibonacci generator, utilities) to solve real-world problems.
- Cloud & Virtualization: Deployed VMs in Oracle VirtualBox and explored cloud services for scalable solutions.



EDUCATION

College Of Arts & Technology

Network Administration & Security | Diploma

GPA: 4.0 / 4.0



Certifications and Licenses

JR Penetration Tester

Successfully completed the TryHackMe Jr Penetration Tester Learning Path, I completed in just under 30 hours. Training covering core penetration testing methodologies, vulnerability assessments, and ethical hacking best practices. Demonstrated hands on experience in real world cyber scenarios everything from initial recon and exploit development to post exploitation mitigation. Certified on 27th February 2025, this achievement attests to a strong foundation in cybersecurity and readiness for junior level penetration testing roles.

AWS Cloud Foundations

Successfully completed the AWS Cloud Foundations course, exploring the essential building blocks of Amazon Web Services computing, storage, networking, and security. Demonstrated hands on proficiency in launching EC2 instances, setting up S3 storage, and optimizing cloud resources to drive cost-efficiency and scalability
