Jad Ghamloush

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Summary

I'm a recent graduate from the American University of Beirut with a B.E. in Computer and Communications Engineering, concentrating in cybersecurity. Driven by a passion for both cybersecurity and software development, I'm eager to tackle real-world challenges and keep sharpening my skills. I'm now actively seeking full-time roles where I can apply my knowledge, grow alongside talented teams, and make a meaningful impact.

Education

American University of Beirut

May 2025

Bachelor of Engineering in Computer and Communication Engineering

• Relevant Courses: Ethical Hacking I & II, Machine Learning, Design and Analysis of Algorithms, Cryptography, Internet Security, Software Security, Database Systems.

Experience

Potech Consulting

May 2024 - June 2024

Penetration Tester Intern

- Identified and reported security vulnerabilities in web applications through hands-on testing and analysis using tools such as Burp Suite.
- Performed reconnaissance, vulnerability assessments, and exploitation of common flaws including XSS and SQL injection.

Potech Consulting

May 2025 - July 2025

Penetration Tester Intern

- Developed an Automated Secret Detection & Takedown System to identify and mitigate credential and sensitive data leaks across GitHub, Bitbucket, and Postman.
- Integrated tools (Trufflehog, Gitleaks, detect-secrets) and custom regex for pattern-based scanning.
- Automated takedown/reporting workflows using platform APIs; implemented logging, dashboards, and ensured compliance with legal and responsible disclosure practices.

Bug Bounty Hunter

June 2025 - Present

- Reported valid vulnerabilities across multiple platforms (HackerOne, Bugcrowd) impacting real-world companies including NASA, DELL etc.
- Specialize in web application security, focusing on practical exploitation techniques.
- Ranked in the top 8% worldwide on TryHackMe

Projects

Currency Exchange Tracker | React.js, Flask, SQL

- Transaction Management: Enabled users to log their transactions, organized within a detailed table for streamlined tracking and management.
- Statistical Analysis: Designed a statistics page with graphs showing exchange rate trends over 30, 60, and 90 days to support informed decision-making.

Skills

- Certifications: Google Cybersecurity Certification, Hackerrank SQL Certificate
- Technical Skills: Linux, Bash Scripting, Python, JavaScript, C++, Java, ReactJS, React Native, SQL
- Soft Skills: Strong communication, team collaboration, adaptivity, cultural awareness