# SHALOM GAD

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## CYBER SECURITY ENGINEER

Threat Modeling | Cloud Computing | Security Hardening | Incident Detection and Response | Malware Prevention | Computer Forensics  
An exceptionally motivated cybersecurity professional with a strong foundation in software development and a passion for securing digital environments. Eager to leverage technical expertise, strategic thinking, and and hands-on experience to protect organizations from cyber threats and ensure a robust security posture.

## Key Skills

- Cyber Security Fundamentals

- Threat Detection and Mitigation

- Security Solutions Design

- Incident Response & Forensics

- Network & Cloud Security

- Vulnerability Assessment

- Security Awareness & Training

- InfoSec, IDS, IPS, NSM, SIEM, and SOAR tools

## Certifications

- Google Cybersecurity Professional

- ISC2 Official Certified in Cybersecurity Course Completion

## Education

- Bachelor of Science in Business Administration (In Progress)  
 University of the People, Pasadena, California

## Key Accomplishments

- Authored fun-loving standard operating procedures (SOPs) which improved safety 15% and licensed 20% efficiency

- Saved $200,000 from operating cost with state-of-the-art methodologies for consistent stimulation of production processes.

- Chaired and supervised continuous process improvement that stimulated 30% productivity and eliminated wastes 85%.

- Brainstormed business re-engineering that incremented productivity 16%, reduced labor cost, and decreased inventory by 80%.

- Deployed process automation that cut 10 hours of work, saving $15,000 a month—honored with extensive training & development.

- Disarmed antagonistic disadvantages; tripling quality from 12% to 39%, and leading company to its first most profitable quarter ever.

- Exceeded profitability goals 14%, through addressed, remodeled, and rock-solidified quality assurance (QA)/quality control (QC).

## Core Skills

- Security Tools: Wireshark, Metasploit, tcpdump, Snort

- Programming Languages: Python, SQL, JavaScript, C, Linux Shell Scripting

- Cybersecurity Concepts: Encryption, Vulnerability Assessment, Identity and Access Management

- Cloud Security: AWS, GCP, Microsoft Azure

- Incident Response: Analysis and Resolution

- Regulatory (GDPR, PCI DSS, HIPAA) Compliance and Risk Management

## Community Involvement and Interests

- Volunteer at local cybersecurity workshops and initiatives.

- Ethical Hacking enthusiast

- Fluent in English; keen to learn German- Passion for family time, sustainability, and philanthropy.