

Daniel Vega-Myhre | (208) 866-9015 | security@malwared.com

Certified Ethical Hacker (CEH) with 2+ years of full-time experience as a web security analyst and 5+ years of independent software development experience, leading multiple open-source offensive security projects.

EDUCATION

University of San Diego

2012 – 2016

- Business Finance major with a minor in Computer Science
- University of San Diego Presidential Scholarship, 2012-2016
- National Merit Finalist, 2012
- National Hispanic Scholar, 2012

PROFESSIONAL EXPERIENCE

Icon Design | *Web Security Analyst* | January 2016 - Present | Boise, ID

Security Analyst for a web development firm. Responsibilities include:

- Audit database-driven websites for SQL injection vulnerabilities
- Secure client sites against cross-site scripting and cross-site request forgery vulnerabilities
- Analyze the use of plugins site-wide to detect and mitigate unpatched vulnerabilities
- Implement SSL Certificates on client sites to ensure securely encrypted communications
- Consult with clients on matters of cyber security and provide solutions to any vulnerabilities detected

Malwared | *Founder* | July 2018 - Present | Boise, ID

Founder of cyber security blog - <https://malwared.com>. Responsibilities include:

- Author monthly blog posts and tutorials relating to cyber security
- Lead open-source development efforts of offensive security projects on GitHub - <https://github.com/malwaredllc>

HCAP Partners | *Private Equity Analyst Internship* | March 2015 – December 2015 | San Diego, CA

Financial analyst internship at a private equity firm in San Diego, CA. Responsibilities included:

- Evaluating several potential investment opportunities (business plans) per week
- Performing detailed business valuation analyses
- Assisting in monitoring investments, covenant compliance, and reporting on performance of portfolio investments
- Preparation of financial ratios and analyses for quarterly reports

BMS | *Market Data Analysis Internship* | March 2014 – May 2014 | San Diego, CA

Worked as an intern at Business on Market Street. Responsibilities included:

- Market data analysis and SEO analysis for clients such as Grossmont-Cuyamaca Community College District
- Social media marketing management for clients such as Audiosnax
- Developing inbound marketing campaigns for BMS

TECHNICAL SKILLS

- **Languages:** Python 2/3; experience with SQL, PHP, JavaScript
- **Operating Systems:** Linux/UNIX-based, Windows, macOS
- **Databases:** MySQL, SQLite
- **Version Control Systems:** Git
- **Networking:** Understanding of the OSI model; knowledge of common internet protocols and services
- **Applications:** Standard security testing tools (Nmap, Burp Suite, Metasploit, GDB, SQLMap, WireShark, etc.)
- **Security:** Public-key infrastructure (PKI) and Secure Socket Layer/Transport Layer Security (SSL/TLS)

PROFESSIONAL CERTIFICATIONS

- EC-Council Certified Ethical Hacker (CEH) - 2018
- Microsoft Office Specialist Certification (MOS) - 2014
- Bloomberg Certification – 2015