

## **ALBERT HARPS (Cybersecurity & Web Developer)**

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<https://www.linkedin.com/in/alharps/>

<https://alharps.github.io/als-proj-website-/>

<https://github.com/AlHarps>

### **SUMMARY**

Entry-Level Cybersecurity Analyst with a developer's mindset and hands-on experience in threat hunting, incident response, and secure web development. Skilled in CTFs, Python automation, and security auditing to protect systems from the inside out. Recent SEO training with ChatGPT shows the ability to optimize, secure, and elevate digital presence.

### **CERTIFICATIONS**

BTL1 | PNPT | eJPT | CompTIA Security+ | AWS Solutions Architect Associate

### **EDUCATION**

CSU East Bay, Hayward, CA – Completed coursework in Finance and Accounting (2013)

(No degree earned)

San Joaquin Delta College, Stockton, CA – A.A./A.S. in Liberal Arts & Sciences (2008)

### **CERTIFICATIONS (Additional)**

Google Cybersecurity Certificate (2024)

Golden State Tax Training Institute — CTEC Certified (2025)

**License:** State of California Real Estate License (01474501) – Active, Renewal Due 2027

### **FEATURED PROJECTS & ACHIEVEMENTS**

Portfolio Website (2025)

- Designed and deployed a multi-project portfolio using HTML5, CSS, Git, GitHub, and Visual Studio Code (VS Code)
- Implemented responsive design principles and security best practices
- Integrated professional profiles with user-focused navigation

Secure Vault Web App

- Developed a secure login system using HTML, CSS, and JavaScript
- Applied input sanitization and access control techniques

SEO Optimization & ChatGPT Content Strategy

- Completed ChatGPT SECO: WordPress SEO Mastery course via Udemy
- Learned AI-assisted SEO writing, keyword analysis, and site optimization using WordPress

### **CYBERSECURITY PROJECTS & LABS**

Analyze My First Packet (Wireshark Lab)

- Identified source and destination IPs involved in web browsing
- Examined protocols used to connect to the website
- Analyzed packets to determine sent and received data types

#### Chronicle Lab: Querying & Threat Hunting

- Executed targeted investigations using Chronicle's structured queries and asset views
- Applied the Unified Data Model (UDM) for efficient standardized queries
- Developed custom YARA-L detection rules and performed threat hunting with BigQuery

#### Conduct Security Audits 1 and 2

- Defined audit goals based on compliance, posture, and operational improvements
- Identified areas of remediation and developed corrective action plans

## CAREER EXPERIENCE

#### Robert Half (2022) – Tax Specialist, Contract

- Ensured secure handling of sensitive financial data
- Conducted technical reviews and supported high-volume data workflows

#### H&R Block (2018–2020) – Tax Professional / Client Service Professional

- Prepared tax filings and safeguarded confidential client data
- Elevated customer service ratings and supported secure financial processing

#### PMZ Real Estate (2006–2017) – Senior Licensed Realtor

- Managed 200+ real estate transactions with compliance and financial integrity
- Oversaw fund transfers with banks and escrow companies, maintaining data security

#### Comcast (2008–2012) – Customer Technical Support

- Provided technical troubleshooting for internet and phone systems
- Received Customer Service Award for excellence in technical resolution

## PROFESSIONAL DEVELOPMENT

#### Courses Completed (Udemy)

- Confidence: Techniques for Personal Impact
- Building Emotional Intelligence: A Psychologist's Guide
- Wireshark: Learn TCP/IP, Network Protocols, Packet Capture & Analysis
- ChatGPT SECO: WordPress SEO Mastery

#### Courses in Progress

- The Complete Python Bootcamp from Zero to Hero
- The Complete Web Developer Course
- The Web Developer Bootcamp 2025
- Statistics for Data Science, Data and Business Analysis 2025

Completed the Google Cybersecurity Certificate (2024) and launched a personal portfolio website (2025) to showcase real-world projects in cybersecurity and secure web development.