# **Mario Hernandez**

Software Engineer & Pentester

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### **ABOUT ME**

Cybersecurity professional with over one year of experience in threat hunting and incident management. Passionate about leveraging programming and cybersecurity skills to create secure and efficient systems.

#### **EXPERIENCE**

# **Softtek**, Monterrey Nuevo Leon Mexico — Software Engineer

September 2024 - PRESENT

- Vulnerability Analysis: Identify and mitigate risks in applications and systems, ensuring compliance with cybersecurity standards
- Security Enhancement: Implemented an automated vulnerability analysis system that reduced critical risks by 90%.

## **EDUCATION**

**Instituto Tecnológico de la Laguna,** Torreón , Coahuila , México — Software Engineer

**IUNE 2019 - IULY DE 2024** 

### **ACHIEVEMENTS**

- Obtained multiple cybersecurity certifications, including the Google Cybersecurity Certificate, showcasing expertise in security principles and threat analysis.
- Competed in a Capture The Flag (CTF) event at Instituto Politécnico Nacional, demonstrating cybersecurity and teamwork skills.
- Participated in the International Collegiate Programming Contest (ICPC), enhancing problem-solving and collaboration in a global competition.
- Collaborated in various hackathons, rapidly developing innovative tech solutions and improving adaptability and coding expertise.

### **SKILLS**

- Creativity
- Python and Bash scripting
- Kali Linux
- Effective communication

### **IDIOMAS**

- Spanish Native
- English C1 Level

#### **REFERENCES**

Certificates: Online Certifications

A collection of earned certifications

LinkedIn: <u>Professional Profile</u>
An overview of my professional experience, skills, and recommendations.

Hack The Box: <u>Cybersecurity Profile</u> Highlights practical penetration testing skills demonstrated through challenges and scenarios.