# **MD FAIYAZ KHAN**

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#### **SUMMARY**

Penetration Tester with strong knowledge in web application security, vulnerability assessment, and threat mitigation. Focused on identifying security gaps and ensuring application protection.

### **EXPERIENCE**

#### Intern

Vault-Tec Security

September 2024- Present, Remote

- Assisting in vulnerability assessments and security audits.
- Contributing to the identification and mitigation of security threats.
- · Analyzing security incidents and providing recommendations for improvements.
- Supporting the implementation of security measures and best practices.
- Gaining hands-on experience with cybersecurity tools and techniques.

#### Intern

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October 2023 - November 2023, Remote

- Developed web applications using modern web technologies.
- Collaborated with remote teams to troubleshoot and solve technical issues.
- Enhanced communication skills through effective coordination with team members and supervisors.
- Gained hands-on experience in web development and application design.
- Strengthened technical skills in building responsive and user-friendly web interfaces.

### **SKILLS**

- Penetration Testing: Identifying and exploiting vulnerabilities in web applications.
- Cybersecurity Tools: Proficient with Burp Suite, OWASP ZAP, Metasploit, and similar tools.
- Vulnerability Assessment: Conducting scans and assessments to detect security weaknesses.
- Web Security: Knowledgeable in securing web applications and mitigating risks.
- Web Development: Skilled in HTML, CSS, JavaScript, and responsive design.
- Risk Management: Experience in creating and using risk calculators for security assessment.

### **PROJECTS**

### **OWASP Risk Calculator**

fa1yaz.github.io/RISK-CALCULATOR/

- Developed an OWASP Risk Calculator to assess and prioritize security risks.
- Implemented a user-friendly interface for risk assessment and management.
- Integrated OWASP risk factors to provide actionable security insights.
- Enhanced risk calculation accuracy through iterative testing and feedback.
- Facilitated improved decision-making for security risk mitigation.

### **CERTIFICATIONS**

## **CAP (Certified AppSec Practitioner)**

The SecOps Group • 2024

# Certified Junior Web Application Pen Tester (C-JWAPT)

Sturtle Security Pvt Ltd. • 2024

## **EDUCATION**

# **Bachelor Of Computer Applications**

Karim City College • Jamshedpur , Jharkhand • 2024