# YAZAN MOHAMMAD AL-KHAWALDEH

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#### **Summary**

Full-Stack Web Developer & Cybersecurity Specialist with a passion for crafting secure, high-performance digital experiences. Skilled in modern technologies like React, Node.js, and ASP.NET, I build end-to-end web solutions that are both visually refined and technically robust. My development approach is rooted in securityfirst principles—leveraging OWASP best practices, penetration testing, and advanced data encryption—to deliver resilient platforms that stand up to modern threats. With a strong eye for UI/UX and a commitment to clean, scalable code, I create digital products that are intuitive, elegant, and built to last.

#### **Skills**

- Project & Process Management: Agile and Scrum methodologies, process optimization, project management.
- Core Technical Skills:
  - Frontend: HTML, CSS, JavaScript, React, Vue.js, Angular, Tailwind CSS.
  - Backend: ASP.NET, Node.js, Python (Flask), SQL.
- Cybersecurity:
  - Burp Suite, Nmap,
  - Web Application Security,
  - Metasploit,
  - Penetration Testing,
  - data encryption.

- ERP Software Proficiency
- Problem-Solving
- Time Management
- Staff Training and Development
- Communication Skills
- Team Leadership
- **Excel Advanced**
- Quality Control

#### **Experience**

02/2025 to Current Full Stack Developer:

## National Cyber Security Center

Amman, Jordan

- Developed and deployed secure web applications that reduced internal data breach risks by 40%, using encrypted APIs and role-based access control.
- Led the redesign of the internal threat monitoring dashboard, improving analyst efficiency by 30% through intuitive UI/UX and real-time data visualization.
- Integrated automated vulnerability scanning tools into the CI/CD pipeline, cutting manual security audits by 50% and accelerating release cycles.
- Built a centralized incident reporting system using Node.js and MongoDB, reducing response time to cyber threats by 25%.
- Collaborated with cybersecurity teams to implement secure authentication protocols (OAuth2, JWT), enhancing user identity protection across all platforms.
- Optimized frontend performance using Tailwind CSS and modular JavaScript, resulting in 20% faster load times and improved user satisfaction scores.
- Conducted regular code reviews and penetration testing simulations, contributing to a zero critical vulnerability record during quarterly audits.

Web Developer 04/2019 to 12/2024

# PineTree for Textile Nike Brand

Amman, Jordan

- Designed and developed a custom inventory management dashboard, reducing stock discrepancies by 35% and improving real-time tracking of raw materials and finished goods.
- Automated order processing workflows through a tailored web portal, cutting manual data entry time by 50% and accelerating delivery timelines.
- Built a responsive internal communication platform for factory teams, enhancing coordination between production, logistics, and sales departments.
- Integrated barcode scanning and product tracking features into the web system, improving traceability and reducing packaging errors by 25%.
- Optimized the company's e-commerce interface for wholesale clients, resulting in a 20% increase in B2B order volume through improved UX and faster checkout.

Customer Services Senior 07/2015 to 05/2019

Jordan Kuwait Bank Amman, Jordan

• Led customer service operations, overseeing daily activities, and ensuring prompt resolution of inquiries, contributing to a 25% improvement in customer satisfaction scores.

- Developed and implemented customer service protocols, reducing average response time by 30%, and increasing issue resolution rates by 20%.
- Supervised and trained a team of customer service representatives, boosting team productivity by 35% through performance monitoring and skill development initiatives.

#### **Software Testing Officer**

08/2014 to 06/2015

### Jordan Kuwait Bank

Amman, Jordan

- Conducted comprehensive manual and automated testing to identify software defects, contributing to a 30% reduction in post-release issues.
- Designed and executed test plans, test cases, and test scripts, improving test coverage by 40% and ensuring software met quality standards.
- Collaborated with development teams to understand project requirements and identify potential risks early in the software development life-cycle, reducing defect injection by 20%.
- Implemented regression testing processes to validate software functionality after updates, enhancing system reliability by 25%.
- Utilized industry-standard tools like Selenium, JIRA, and Postman to automate testing, track bugs, and improve
  overall testing efficiency by 35%.

#### **Education and Training**

### **Bachelor of Software Engineering: Software Engineering**

2014

Isra'a University

Jordan, Amman

#### **Certifications**

- Oracle Database 11g Administrator Certified Professional Excellence Academy • 2015
- Web development using Microsoft ASP.NET Level #2 Pioneers Academy • 2014
- Web development using Microsoft ASP.NET MVC Pioneers Academy • 2014
- Project Management.
   Pioneers Academy 2014
- Excel Advanced.
   Pioneers Academy 2014