

Kyle Stranick

Millsboro, DE

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Professional Summary

Detail-oriented and innovative IT professional with expertise in software development, system architecture, and IT consulting. Adept in Java, Python, PHP, and SQL, with experience in full-stack development, database management, and network security. Strong problem-solving and troubleshooting skills, with a passion for game development, backend development, and enterprise system implementation. Proven ability to optimize solutions for efficiency and scalability, with a background in team collaboration, leadership, and customer service.

Education

Delaware Technical Community College

Associates of Applied Science, Information Technology and Networking: Programming Concentration

(Expected Graduation: Spring 2025)

- **President's List:** Spring 2023 – Fall 2024
 - **Cumulative GPA:** 4.0
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Technical Skills

Programming & Development

- **Languages:** Java, Python, PHP, HTML, CSS, JavaScript, TypeScript
- **Frameworks & Tools:** JavaFX, Bootstrap, Git, GitHub, Azure, Apache Server, Angular, React
- **Web Development:** WordPress (Astra, Elementor), WooCommerce, VikBooking

Database & Cloud Technologies

- **Databases:** MySQL, MariaDB, PHPMyAdmin
- **Cloud & Hosting:** NameHero, cPanel, Nextcloud

Cybersecurity & Networking

- **Networking:** LAN, WAN, TCP/IP, Routing Protocols
- **Security:** SELinux, System Hardening, VMware Workstation, Monitoring, Encryption

Software & System Administration

- **Operating Systems:** Windows (8, 10, 11), Linux (Ubuntu, Kali)
- **Software:** IntelliJ, Visual Studio Code, Wireshark, Microsoft Office, Azure DevOps

Game Development

- **Game Design:** Java-based text adventure games, ASCII rendering, GUI integration
- **Data Handling:** JSON/XML data persistence

Project Management & System Analysis

- **Methodologies:** Agile, Waterfall, Gantt Charts, PERT Charts
 - **System Design:** ERD, DFD, UML Diagrams, Business Process Modeling
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Professional Experience

Range Time, Millsboro, DE

Range Officer *(January 2023 – Present)*

- Ensured gun range safety by enforcing strict safety protocols.
- Assisted customers with weapon handling and troubleshooting.
- Maintained and cleaned firearm inventory to ensure regulatory compliance.
- Provided basic website maintenance for company operations.

The Marshall's Inn, The Forks, ME

Sous Chef & Head Chef (*April 2021 – September 2023*)

- Led kitchen operations, optimizing efficiency and menu innovation.
- Managed inventory, vendor relations, and cost reduction strategies.
- Created new dishes and food presentation techniques to enhance guest experience.

Alta Peruvian Lodge, Alta, UT

Head Chef & Sous Chef (*October 2011 – April 2022*)

- Designed a from-scratch menu, balancing creativity with cost efficiency.
- Supervised kitchen staff and streamlined food preparation processes.
- Maintained a 21% food cost margin through strategic purchasing.

Beetlebung, Martha's Vineyard, MA

Sous Chef (*June 2018 – September 2018*)

- Assisted in Asian-fusion menu creation and daily kitchen operations.
- Trained staff and optimized workflow for high-volume service.

Soft Skills

- **Problem-Solving & Troubleshooting** – Strong analytical mindset for diagnosing and resolving complex issues.
- **Team Collaboration & Leadership** – Proven ability to work within teams and lead projects in high-pressure environments.
- **Communication & Customer Service** – Strong interpersonal skills developed through client-facing roles.
- **Training & Mentorship** – Experience training junior staff.

Certifications & Additional Experience

- **GitHub & Azure DevOps** – Foundational knowledge, eager to gain hands-on experience and certifications.
- **Database Management** – Experience in SQL queries, database design, and application integration.
- **Cybersecurity Awareness** – Minor experience in forensics, monitoring, and security implementation.

References

Available upon request.