

BRANDON YURKIEWICZ

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PROFESSIONAL SUMMARY

Salesforce Developer with 2+ years of progressive production experience and a B.S. in Computer Science. Designs, builds, tests, and supports scalable Salesforce and Experience Cloud solutions using Apex, SOQL, Lightning Web Components, Flow, asynchronous processing, REST/SOAP integrations, OAuth, Git, automated testing, and metadata-based deployments. Owns work across requirements discovery, solution design, implementation, UAT, release, production troubleshooting, documentation, and user enablement. Brings a practical balance of custom development, declarative automation, platform stewardship, and cross-functional communication.

TECHNICAL EXPERTISE

Salesforce Development: Apex, triggers, controllers, services, SOQL, LWC, Flow, Visualforce, batch and future processing

DevOps and Quality: Git/GitHub, sandboxes, pull-request review, metadata deployment, unit/integration testing, UAT, release documentation

AI-Assisted Development: Prompt-driven design, implementation, debugging, test generation, code review, verification, and reusable workflows

Delivery and Governance: Requirements discovery, technical specifications, solution documentation, user guides, change management

Integrations and Data: REST/SOAP APIs, OAuth, JSON, external callouts, SQL/MySQL, relational modeling, data migration support

Platform Administration: Data models, automation, access controls, sharing and visibility, CMS, production support, maintainability

Web Engineering: JavaScript, HTML, CSS, Lightning Design System, React, Node.js, Next.js, Python

Collaboration: Business and technical stakeholders, peer review, external-system coordination, status and risk communication

PROFESSIONAL EXPERIENCE

Salesforce Developer / Analyst Programmer | Oregon State University

May 2024 - Present

Corvallis, Oregon | Progressed from Student Developer to Contract and Full-Time Analyst Programmer

- Design, build, test, deploy, and maintain production Salesforce and Experience Cloud capabilities supporting a nationwide partner and constituent network, with ownership from requirements through post-release support.
- Develop reusable Apex controllers, services, triggers, batch and future processes, SOQL queries, test classes, custom LWCs, and declarative automation with attention to bulkification, governor limits, error handling, separation of concerns, and maintainability.
- Build and support integrations between Salesforce and external systems using REST APIs, SOAP services, OAuth flows, JSON payloads, and Apex callouts; investigate failures and translate third-party behavior into reliable CRM workflows.
- Deliver source-controlled changes through Git and GitHub, sandbox-based development, peer review, issue tracking, release preparation, metadata deployment, and production validation.
- Troubleshoot front-end, back-end, automation, access, and integration issues; perform root-cause analysis, implement durable fixes, and document repeatable resolution patterns.
- Partner with program leadership, operations, communications, and end users to translate ambiguous business processes into data models, technical requirements, user experiences, scalable automation, and prioritized delivery plans.
- Lead UAT planning, test-case development, execution, defect triage, and stakeholder sign-off; create accessible user guides, training materials, and technical references that improve adoption and operational continuity.
- Configure authenticated Experience Cloud experiences, custom interfaces, CMS content delivery, file workflows, and role-appropriate sharing and visibility for users across multiple organizations.
- Use AI-assisted development tools for solution exploration, implementation, debugging, test creation, documentation, and code review while independently validating security, Salesforce limits, bulk behavior, maintainability, and test coverage.
- Balance concurrent enhancements, production support, documentation, and stakeholder priorities while communicating status, dependencies, risks, and technical tradeoffs clearly.

SELECTED PLATFORM WORK

- **Salesforce and Experience Cloud Delivery:** Built production CRM workflows, authenticated external-user experiences, custom LWCs, access-controlled content, file processes, submission workflows, and reusable Apex services.
- **Integrations and Data Flow:** Implemented and maintained Apex callout patterns for Salesforce-to-external-system communication, including OAuth-based synchronization, REST/SOAP interactions, JSON handling, and failure investigation.
- **Automation, Testing, and Release Quality:** Combined Apex, Flow, test classes, UAT, implementation documentation, and incremental sandbox-to-production release practices to deliver reliable changes.
- **Production Support and Maintainability:** Diagnosed defects across UI, automation, Apex, integrations, and access controls; implemented lasting fixes and captured resolution knowledge for future support.
- **Documentation and User Enablement:** Produced technical specifications, process explanations, end-user documentation, training resources, release notes, and support references that preserve operational knowledge.
- **Cross-Functional and AI-Assisted Delivery:** Coordinated priorities, dependencies, testing, and launch readiness with business and technical stakeholders while using AI tools to accelerate work under disciplined human review.

EDUCATION

Bachelor of Science, Computer Science | Oregon State University

March 2025

Coursework: data structures and algorithms, operating systems, computer networks, databases, software engineering, and cloud application development.

Bachelor of Science, Biology; Minor in Chemistry | Oregon State University

April 2022

Analytical science background supporting structured problem solving, experimentation, and clear technical communication.

TOOLS AND WORKING PRACTICES

- GitHub, Git, VS Code, Asana, Microsoft 365, sandbox-based development, peer review, UAT, issue triage, incremental releases, stakeholder demonstrations, and technical documentation.
- Hands-on Agile delivery using stand-ups, prioritized backlogs, Kanban-oriented task tracking, iterative requirements refinement, frequent feedback, and continuous process improvement.

ADDITIONAL ENGINEERING PROJECTS

- **Website Security Capstone:** Built vulnerable and secure implementations of common web patterns using React, Node/Express, MySQL, Docker, and Google Cloud to demonstrate OWASP risks and mitigations.
- **Motisms:** Developed a subscription SMS platform using Next.js, authentication, Stripe, Twilio, API integrations, and production deployment workflows.
- **PowerList:** Built a SwiftUI productivity application with authentication, local persistence, and structured daily and weekly goal tracking.