

Software Engineer with 8+ years building and stabilizing SaaS platforms that protect revenue and speed delivery. Reduced production incidents and shortened MTTR through structured logging, runbooks, and automated CI/CD while consolidating legacy sites for consistent releases. Aims to drive resilient deployments and faster feature delivery.

EMPLOYMENT HISTORY

APR 2024 – PRESENT

Software Engineer, Deep Sync, Redmond, WA (Hybrid)

- Maintained legacy apps to protect a \$40M revenue stream and cut production incidents
- Documented legacy app behavior and wrote runbooks to shorten troubleshooting and lower MTTR
- Created GitHub Actions to run unit tests and build artifacts on PRs to improve CI reliability
- Migrated a legacy website into one consolidated site to make maintenance and deployments consistent
- Wrote unit and integration tests to catch regressions and raise confidence for production merges
- Authored onboarding docs and Docker Compose setups to reduce new-hire environment issues and ramp time
- Integrated GitHub Actions to run builds and publish artifacts, reducing manual release steps and errors
- Implemented structured logging with Serilog to improve debugging and speed incident resolution
- Wrote SQL migration scripts with versioned rollouts and backups to protect production data during deploys
- Maintained ETL pipelines and tuned SQL jobs to stabilize nightly data loads for analytics
- Created SQL rollback procedures with verified backups to reduce deployment risk and ensure recoverability
- Architected, Developed, and Deployed back-end components and systems for the consolidated site to support scalable APIs and improve performance, and replace the old Legacy applications.
- Refactored legacy C# modules into smaller libraries to simplify testing and reduce merge conflicts.

SEP, 2018 – NOV 2023

Fullstack Software Engineer, Bizvalet.com, Bellevue, WA (Hybrid)

- Utilized C#, ASP.NET, Entity Framework for new features: drip emails, blogging, ect.
- Implemented advanced drip email with HangFire, increasing user retention by 10%.
- Integrated Google Calendar, Geocode, Stripe API for improved functionality and transparency.
- Developed recurring orders using HangFire, enhancing customer scheduling flexibility.
- Designed a robust blogging platform with admin interface and WYSIWYG editor.
- Created an embeddable cross-domain booking form using JavaScript for versatile integration.
- Executed SQL database design and optimization strategies for improved efficiency.

INTERNSHIPS

JUN, 2018 – AUG, 2018

Frontend Developer Intern, Bizvalet, Bellevue, WA (Hybrid)

- Collaborated on features to empower Maid services around the Seattle area.
- Develop innovative and user-friendly web applications using HTML, CSS, and JavaScript to enhance the customer experience and drive business growth for Bizvalet's maid services.

EDUCATION

JUN, 2019

Associate of Science in Computer Science, Edmonds Community College, Lynnwood, WA

Relevant Courses: Software Engineering, Java Series, C/C++ Series, Physics Series, Calculus, Statistics.

SKILLS

C# / .NET, ASP.NET, Java, JavaScript, TypeScript, HTML/CSS, React, SQL, NoSQL, Entity Framework, Azure, AWS, Data Engineering, CI/CD, Docker, Microservices, Git / GitHub

LINKS

[linkedin.com](#)
[github.com](#)