

Paul Gallo

Web Application Developer

Albany, NY

(518) 301-5853

pgallo@gmail.com

No3rdw.com | [GitHub](https://github.com) | [LinkedIn](https://www.linkedin.com/in/pgallo/)

I have worked as a ColdFusion developer in an enterprise environment for more than twenty years. I enjoy new challenges and am eager to join an experienced team working with modern development practices to contribute to projects and advance my skills.

SKILLS

- Adobe ColdFusion 2023 / CFML
- SQL / T-SQL
- JavaScript / TypeScript
- jQuery / React / AlpineJS
- Python
- HTML5 / CSS / JSON
- XML / XPath / XSLT
- Adobe Creative Suite
- Azure / IIS / DNS & Server Administration
- Azure DevOps / Teams / Sharepoint / Git
- SSRS Report Development
- Deltek Vision / Vantagepoint
- Project Management / Technical Writing
- Object-Oriented App Development
- REST APIs and Web Services
- ETL via scripting and automation platforms (Workato, Power Automate)
- Exposure to C#, Entity Framework, Snowflake SQL, AI tools such as Claude, GitHub Copilot

CHA Consulting, Inc - Albany, NY (2004 - Present)

Development Team Leader (2025 - Present)

- Currently leading a small team of developers and analysts to migrate legacy applications and data pipelines to a new ERP platform
- Responsible for execution of the entire development lifecycle - needs analysis, feature development and testing, deployment, continuous improvement and debugging
- Creation and maintenance of technical documentation and management of Azure DevOps team environment
- Management and mentoring of junior staff

Senior Application Developer (2010 - Present)

- Solely responsible for the development of a complex process flow management platform written in Adobe ColdFusion and SQL. This platform is primarily used for data collection, approval workflows and to enforce processes throughout the company including:
 - ForHuman Resources: drive workflows including employee requisitions, offer requests, onboarding, employee lifecycle, recognition requests, annual performance management
 - Facilitation of Health & Safety peer reviews, workplace incident reporting, scheduling of employee training & development, IT security/group membership requests, Employee surveys
 - Alongside ERP and Project Management tools used to initiate project creation, procurement, documentation of project status
- Use of this platform has saved hundreds of thousands of dollars over purchasing licenses to HRIS, EHS, and PM platforms. Limitless customization has allowed for fine-tuned process flows to meet the needs of the company while integrating third-party software via APIs.

- Features include drag-and-drop form designer, workflow editor, customizable Excel/PDF exports, SQL view generator to facilitate connection to PowerBI, REST API.
- Capable of branching workflows, conditional item logic & dynamically created forms. Interacts with Active Directory, MS Graph API, Windows Filesystem, ERP, MS Copilot by way of Power Automate
- 100,000+ Forms, 3.6M+ User-Entered Values, used by all staff in ~2,200 person firm
- Additional Development Responsibilities Include:
 - Data ETL during M&A and company reorganizations
 - Constant data synchronization between ERP and multiple third-party platforms via REST and SOAP APIs. Created an API management & reporting dashboard for use by support team members
 - Customization of ERP platform using SQL Stored Procedures, ACF Webservices and REST APIs
- Extensive customization of Masa CMS for implementation of CHASolutions.com and company Intranet
- Write clean, self-documenting code, maintain technical documentation, user training

Multimedia Developer (2007 - 2010)

- Developed transportation, infrastructure, and architectural project photosimulations & visualizations using 3DS Max, Autodesk AutoCAD, and SketchUp
- Created web-based kiosk apps for trade shows, public involvement meetings

Web Developer (2004 - 2007)

- Developed ColdFusion web applications to manage: Labor forecasting entered by project managers and reviewed by finance & leadership, warehouse inventory, employee onboarding processes
- Designed and maintained Section 508-compliant public involvement websites
- Responsible for Intranet content, corporate web presence, IIS web server administration

EDUCATION

Champlain College (2001 - 2003)

Computer Information Systems - Bachelor of Science

Web Design & Development - Associates Degree