

# Giuseppe Giuliano

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## PROFESSIONAL SUMMARY

Application Engineer with 7+ years delivering enterprise-scale software solutions in regulated environments. Specializes in Python/Django, Java/Groovy, SQL, and cloud deployments, with proven results in system performance, reliability, and cross-functional team leadership. Ability to translate stakeholder requirements into reliable, compliant solutions that increase operational efficiency and measurable business outcomes.

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## CORE COMPETENCIES

**Cloud & DevOps:** AWS, Docker, CI/CD Pipelines

**Development:** Python, Django, Java, Groovy, JavaScript, SQL, HTML5, CSS3

**Tools & Analytics:** Jira, SharePoint, Git, Bitbucket

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## PROFESSIONAL EXPERIENCE

**Envision Pharma Group** | Glastonbury, CT Remote **Application Analyst II** | *Jul 2022 – Jul 2025*

- Designed, developed, and deployed enterprise-scale software solutions for regulated pharmaceutical clients, ensuring compliance, scalability, and reliability.
- Engineered Java, Groovy, and SQL solutions that **increased system uptime and performance 20%** by optimizing memory management, caching, resource management, query management, and incorporating error handling.
- Responsible for translating complex business requirements into compliant software configurations, **ensuring on-time delivery for 100+ client implementations**.
- Led and executed deployment upgrade plans, reducing downtime and accelerating adoption across 7 enterprise platforms.
- Partnered with Developers, Project Managers, Quality Assurance testers and Business Analysts to lead SCRUM-driven testing cycles, preventing post-release defects and safeguarding data integrity.
- Mentored junior analysts in software configuration and workflow automation, **reducing onboarding time by 30% and raising technical standards** by fostering a knowledge sharing culture during workshops/trainings.

**Envision Pharma Group** | Glastonbury, CT **Application Analyst I** | *Sep 2018 - Jul 2022*

- Oversaw end-to-end testing processes and consistently achieved **zero critical post-release issues for 12+ consecutive months**.
- Documented detailed system specifications and process flows, improving deployment accuracy and cross-team collaboration.
- Provided reliable requirement gathering meetings with stakeholders, mapping business needs into backend specifications that met or exceeded client expectations.

**Eastern Outfitters (EMS, Bob's Stores, Sports Chalet)** | Meriden, CT **Front-End Web Developer** | *Nov 2015 - Sept 2018*

- Built landing pages, email templates, and JavaScript product recommendation tools in Salesforce Commerce Cloud; implemented A/B testing and SEO optimizations driving **3-12% seasonal conversion increases and 6% YoY organic traffic growth**.
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## TECHNICAL PROJECTS

**Workout Tracker** | Python, SQLite, CLI <https://github.com/Gzeppe/workout-tracker>

- CLI-based workout tracking system with SQLite database for persistent storage, CRUD operations, and progress analytics
- Demonstrates database design, Python OOP principles, and data validation best practices

**Backend Python Application** | Python, Django/Flask, Database Integration <https://github.com/Gzeppe/backend-python>

- RESTful API with authentication, data persistence, and MVC architecture following scalable backend development practices
- Implements server-side business logic separation and database optimization

**CSV Data Manager** | Python, Data Processing, CLI <https://github.com/Gzeppe/CSV-Data-Manager>

- Python CLI tool for filtering, transforming, and exporting structured CSV data with batch processing capabilities
- Enables data manipulation workflows for business intelligence and reporting at scale

## EDUCATION

Southern Connecticut State University - New Haven, CT | *Sept 2011 – May 2013*

Computer Science Coursework

Manchester Community College - Manchester, CT | *Sept 2009 – May 2011*

Graphic Design and Computer Science Coursework