STEVEN GARRIDO

Associate Engineer at Chubb Insurance stevenagarrido@gmail.com | 908.914.7414 | Jersey City, NJ linkedin.com/in/stevenagarrido | s-garrido.github.io

Professional Summary

Data Engineer experienced in Java, Python, SQL, HTML, and Informatica. Skilled in building ETL data pipelines and writing system documentation. Familiar with XML and JSON formats, Jenkins, and GIT. Quick to learn, highly-motivated, proactive team member dedicated to producing high-quality software.

Skills

Frontend: HTML/CSS, JavaScript, Next.js, React.js

Backend: Java, Python, SQL, Mongdb, Informatica Powercenter, Apache Kafka **Tools:** IICS, Git, VS Code, Visual Studio, Microsoft Azure, Postman, Jenkins **Other Skills:** Agile Development, ETL pipelines, CI/CD Pipelines, RESTful APIs

Education

University of Maryland, College Park, MD

Graduated May 2022

Bachelor of Science, Computer Engineering

Experience

Chubb Insurance

April 2023 - Present

Associate Engineer

- Designed, tested, and deployed dynamic data pipelines leveraging Informatica Services, SQL, Java, and Python, to streamline the consumption of customer policy and quote information by underwriters.
- Authored documentation for previously existing and future workflows specifying data transformation requirements through collaboration with business analysts and solution architects.
- Analyzed, tested, and validated the functionality of new workflows developed by other team members to ensure a high-quality output from our team and reinforce end users' trust in the provided data.
- Utilized Python to create processes in order to streamline the extraction of data from XML formatted files into SQL server databases.
- Streamlined the upkeep of critical database connections with routinely-updating credentials throughout multiple Informatica pipelines and processes.
- Collaborated with actuarial teams to build and upkeep encyclopedic web pages using HTML within an internal website containing updated career opportunity listings, learning opportunities, and underwriter resources.

Nuance Communications (Intern)

May 2021 - August 2021

Software Engineer

- Developed and maintained the Java-based backend program used to streamline the creation of Artificial Intelligence driven systems used within the Nuance Communication core products.
- Accumulated end user requirements then designed, tested, and implemented solutions for new system features and existing defects.
- Built, tested, and deployed production level code through Gitlab
- Analyzed, troubleshooted, and implemented solutions to preexisting system defects