

Elstan Bultonsheen

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Skills

Programming Languages: Java, C, Python, AngularJS, SQL, HTML, PySpark, TypeScript, React

Development Tools: Qlik, Informatica IICS, Control-M, AWS (EC2, Dynamo DB, Glue), Hadoop,

Experience

Agile Developer Associate II | Freddie Mac, McLean, VA JUNE 2024 – CURRENT

- Piloted first successful in-house pipeline to Snowflake in Production in 2 months
- Prepared AWS S3 to AWS S3 IICS ingestion for Production within 1 month
- Resolved Production failure for in-house data monitoring process within 2 weeks of initial diagnosis
- Guided multiple Senior Developers across teams in development processes with tools such as Control-M, in-house pipelines, and Qlik
- Developing with team an in-house 1 stop shop for ingestion processes that will reduce 99% of manual work
- Performed root cause analysis and found limitations across external vendors tools

Agile Developer Associate | Freddie Mac, McLean, VA JUNE 2023 – JUNE 2024

- Pioneered ingestion process for large 20-year-old Legacy application (MSSQL DB) to Production (AWS S3) in 6 months via Qlik
- Developed script that optimized in-house ingestion pipeline development process by 85%

Projects

BeLive | Java MAY 2021 – PRESENT

Created application designed to help people in societies where doctors are not as easily accessible. The user selects the area of the body where they are injured then provides information about the injury. From there the application will search the database for treatments and explain the application of the treatment.

iTrust2 | Java, AngularJS, HTML, SQL MARCH 2021 – APRIL 2022

Worked with team of six to introduce a new billing functionality to the iTrust2 Medical Records System. Specialized in working on the front-end HTML pages using AngularJS to while also helping with backend API and SQL database management.

Education

Bachelor of Science in Computer Science MAY 2023

North Carolina State University Raleigh, NC