Mia Hua

Sr. Software Developer, BI/Data Management

WORK EXPERIENCE

CONTACT miamariaconn@gmail.com (360) 621-6595 Bothell, WA	Sr. Software Developer, BI/Data Management Symetra Financial Aug. 2015 - present
SKILLS	 → Support enterprise data platform Symetra Data Store (SDS) → Develop ETL to ingest from 20+ internal systems (DB2, SQL Server, XML, etc.) into SDS → Provide 24/7 production support for critical ETL jobs → Design, implementation, and ongoing support of data marts within SDS → Work with business and IT groups to design and implement data feeds to support operational processes → Develop POCs of "next generation" data platform in AWS, leveraging S3, lambda, DMS, Glue, Athena, and Python → Administrative support for reporting platforms, including Microstrategy, Tableau, SSRS, and SSAS → Establish and document internal team processes and standards → Onboard and train new employees and interns
SQL Server	
SSIS	
Data modeling	
Data warehousing	
ETL/data engineering	
Report development	
Analysis	Assoc. Systems Analyst, Corporate IT
Agile	Symetra Financial Jan. 2015 - Aug. 2015
Leadership	 → Work closely with business stakeholders (Compliance, Audit, HR) to design and implement IT solutions → Gather and document business and technical requirements → Data analysis and modeling (physical and logical) → Development of SSRS & SQL Reporting solutions → Development of SharePoint based solutions to support operational and reporting processes
AWS	
HOBBIES	
Video and tabletop gaming	
Sci-fi novels	OTHER EXPERIENCE
Gardening	→ Completed Symetra's 2018 "Emerging Leader Program": provides additional
Hiking	 → Teaching assistant for Business Database Development course for 2 quarters: led labs and interactive class sessions, developed course material (quizzes, homework), graded assignments, developed a C# based course website, host open office lab hours
Yoga	

EDUCATION

BA in Business Administration, Management Information Systems Concentration

Western Washington University Sep. 2011 - Aug. 2014

Associates in Arts

Olympic College Sep. 2009 - Jul. 2011