

Corey Hurst

Senior Solutions Developer

Skills

Agile
Apache
Artifactory
AWS Cloud Deployment Services
AWS Glue
Bash
Bootstrap
BTDD
Concourse CI
Containerization
CSS
Docker Containerization
EC2
Gherkin
GitHub Actions
Gradle
GraphQL
gRPC
Hibernate
HTML
Informatica
Java
JavaScript
Jenkins
JEST
JIRA
jQuery
JSON
JSP
JUnit
Kanban
Kubernetes
Material UI
Maven
Mockito
MS SQL Server
MySQL
Nexus
NPM
Oracle DB
Oracle PL/SQL
PostgreSQL
Postman

Professional Summary

Senior Solutions Developer with extensive expertise in leveraging advanced technologies like containerization and AWS Cloud. Corey excels in collaborative environments, driving innovation and achieving impactful results. Passionate about becoming a Data Scientist and AGI/ML expert, he combines his backend data engineering experience with full-stack cloud development to deliver scalable solutions.

Employment History

Leading EDJE Consultant / Senior Solutions Developer | Crown Equipment

Jul 2021 – Oct 2024

Lead knowledge transfer and skill uplift for new team members, enhancing delivery processes.

Collaborating with architects to break down Monolithic applications into domains, microservices, APIs, and event processing to be more manageable and scalable.

Collaborate with Product Owners and Design Leads to implement UI/UX best practices.

Utilize AWS certifications and IaC to develop secure, scalable infrastructure solutions.

Implementing QA via test pyramids, TDD and BDD frameworks, and automation.

Drive team maturity in Agile and Scrum practices, resulting in faster delivery, reduced costs, fostering knowledge sharing and collaboration.

Lead feature projects, document requirements, and guide team through technical solutions.

Mentor junior developers in Agile and SCRUM techniques, troubleshooting, and unit testing best practices.

Software Developer | Nationwide Insurance

Oct 2014 - May 2021

Design and developing BI and Big Data tools, enhancing sales and commission tracking.

Lead development teams, implementing best practices and integrating new methodologies such as Lean and Agile.

Automate deployment tasks with scripts, CI/CD Workflows, and webhooks reducing deployment time.

Utilize SQL and Teradata for data analysis, optimizing database performance and architecture.

Implement ETL processes and Data warehouse best practices.

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Python	IT Lab Assistant Ohio University
Rest-Assured	Oct 2010 - Jun 2014
RESTful	Automate re-imaging of 400+ campus computers using Virtual Machines, Sysprep, PXE boot, and SCCM.
SAFe	Resolve IT issues for faculty, staff, and students
Sass	Upgrade and manage Ohio University Lancaster branch's website using Adobe Dreamweaver and Common Spot.
Scrum	
Snaplogic	
SoapUI	
Spring Boot	
Spring MVC	
Spring Security	AWS Certified Cloud Practitioner
SQL	AWS Certified Developer-Associate
Tailwind CSS	
TDD	GenAI Application Developer
Trello	
TypeScript	
Webpack	

Certifications

Education

Ohio University | Bachelor of Science; Technical and Applied Studies, Computer Science