



Use the App

SQL Saturday Baton Rouge 2025

July 26, 2025

LSU Business Education Complex • www.sqlsatbr.com







Registration: 8:00 AM • Raffle: 3:45 PM

Schedule generated July 18, 2025 and is subject to change • For session abstracts and speaker bios, visit www.sqlsatbr.com



Time	Auditorium	1220 (Analytics)	1225 (Professional Development)	1305 (PowerShell/Automation)	1325 (.NET Development)
8:30 AM	Hashing: The Cornerstone of Blockchain Security and Data Integrity James Davis LEVEL: INTERMEDIATE TRACK: SECURITY	How to Diagnose a Slow Power BI Report Jason Romans LEVEL: INTERMEDIATE TRACK: ANALYTICS	Leadership Principles Uncovered... Warren Sifre LEVEL: INTRODUCTORY AND OVERVIEW TRACK: PROFESSIONAL DEVELOPMENT	Mastering PowerShell Functions and Script Modules: Build, Reuse, and Share Your Code Like a Pro Mike Robbins LEVEL: INTERMEDIATE TRACK: POWERSHELL/AUTOMATION	Rapid Prototyping in the Age of AI Tommy Parrish LEVEL: INTERMEDIATE TRACK: .NET DEVELOPMENT
9:40 AM	Identify Poorly Performing Queries - Three Tools You Already Own Grant Fritchey LEVEL: INTERMEDIATE TRACK: SQL SERVER ADMINISTRATION	Applying Forensic Accounting Techniques using SQL and Python Kevin Feasel LEVEL: INTERMEDIATE TRACK: ANALYTICS	How to Manage Recruiters and Hiring Managers in the Job Search Ava McClain LEVEL: INTRODUCTORY AND OVERVIEW TRACK: PROFESSIONAL DEVELOPMENT	Extending Power BI with Power Automate Dominick Raimato LEVEL: INTERMEDIATE TRACK: POWERSHELL/AUTOMATION	Learn the basics of Git and GitHub workflow Sean Wheeler LEVEL: INTERMEDIATE TRACK: .NET DEVELOPMENT
10:45 AM	<p> Keynote - Artificial Intelligence: The Tale of Two Interns James Davis</p> <p> Auditorium</p>				
11:20 AM	Practical Engineering Cory Murray, Bryan Fuselier LEVEL: INTERMEDIATE TRACK: OTHER	Mastering Microsoft Fabric Data Warehousing: Tips & Tricks You Need to Know Kristyna Ferris LEVEL: INTERMEDIATE TRACK: ANALYTICS	Careers in IT Baton Rouge 2025 Michael Viron LEVEL: INTERMEDIATE TRACK: PROFESSIONAL DEVELOPMENT	Don't Bash PowerShell Steven Judd LEVEL: INTRODUCTORY AND OVERVIEW TRACK: POWERSHELL/AUTOMATION	The Developer Testing Toolbox Jeremy Knight LEVEL: INTERMEDIATE TRACK: .NET DEVELOPMENT
12:20 PM	<p> LUNCH</p> <p> Atrium</p>				
1:40 PM	Building Scalable Data Warehouses with Microsoft Fabric: Jonathan Stewart LEVEL: INTERMEDIATE TRACK: ANALYTICS	Cutting Through the Buzz: LLM, Agents, RAG, and GPT - Making Sense of Generative AI Doug Leal LEVEL: INTRODUCTORY AND OVERVIEW TRACK: ANALYTICS	Röck Your Career: Time-Tested Wisdom from a 30-Year Software Engineering Veteran David McCarter LEVEL: INTRODUCTORY AND OVERVIEW TRACK: OTHER	Getting Super Geeky with PowerShell Notebooks - It's Easy! Joe Houghes LEVEL: INTERMEDIATE TRACK: POWERSHELL/AUTOMATION	Intro to Angular Ryan Richard LEVEL: INTRODUCTORY AND OVERVIEW TRACK: OTHER
2:45 PM	Common SQL Server Mistakes and How to Avoid Them Tim Rodney LEVEL: INTERMEDIATE TRACK: SQL SERVER ADMINISTRATION	Unlocking Insights using Natural Language on Databricks Genie Spaces Srikanth Kumar Rana LEVEL: INTRODUCTORY AND OVERVIEW TRACK: ANALYTICS	Tales from the SWAMP: Navigating the Murky Waters of Project Management Tanya Boyd LEVEL: INTERMEDIATE TRACK: PROFESSIONAL DEVELOPMENT	Mastering Cursor: We're All Cooked (But in a Good Way) Brian Davis LEVEL: ADVANCED TRACK: OTHER	SQL Server Configuration Best Practices Ben Miller LEVEL: INTERMEDIATE TRACK: SQL SERVER ADMINISTRATION
3:45 PM	<p> RAFFLE & CLOSING</p> <p> Auditorium</p>				

► Continued on other side

Time	1409 (Cloud)	1425 (Cloud 2)	1920 (Security)	2520 (SQL Server Development)
8:30 AM	Business Continuity in Azure SQL Databases <i>John Deardurff</i> LEVEL: INTERMEDIATE TRACK: CLOUD	The Collision of Real-Time Analytics and Observability <i>Barkha Herman</i> LEVEL: INTRODUCTORY AND OVERVIEW TRACK: ANALYTICS	High speed failover Clustering with RDMA/ROCE with Hyper-v over converged multigigabit networks <i>Christopher Long</i> LEVEL: ADVANCED TRACK: OTHER	Streamlining DataOps in Fabric: Implementing Azure DevOps CI/CD Pipelines for Fabric SQL DB <i>Kevin Pereira</i> LEVEL: INTRODUCTORY AND OVERVIEW TRACK: SQL SERVER DEVELOPMENT
9:40 AM	Microsoft Fabric and Azure Health Data Services <i>Jared Rhodes</i> LEVEL: ADVANCED TRACK: CLOUD	Using Digital Forensics for Data Loss Prevention (DLP) <i>Paresh Motiwala</i> LEVEL: INTERMEDIATE TRACK: SQL SERVER ADMINISTRATION	Strength in Partnerships: Cybersecurity and the Value of Vendor Management <i>Rachel Arnold</i> LEVEL: INTERMEDIATE TRACK: SECURITY	Modeling Software Development Problems in Time and Thinking Temporally <i>Calvin Fabre</i> LEVEL: ADVANCED TRACK: SQL SERVER DEVELOPMENT
10:45 AM	 Keynote - Artificial Intelligence: The Tale of Two Interns James Davis  Auditorium			
11:20 AM	The Rise of AI Agents: What You Need to Know <i>Muralidhar Chouhan</i> LEVEL: INTERMEDIATE TRACK: CLOUD	Automate Your Documentation with Local AI <i>Ian Trimble</i> LEVEL: INTERMEDIATE TRACK: OTHER	SQL Server 2025: an enterprise AI-ready database platform <i>Ben Miller</i> LEVEL: INTRODUCTORY AND OVERVIEW TRACK: SQL SERVER DEVELOPMENT	README.md? We Can Do Better! <i>George Maurer</i> LEVEL: INTERMEDIATE TRACK: PROFESSIONAL DEVELOPMENT
12:20 PM	 LUNCH  Atrium			
1:40 PM	SQL Server Hosting on AWS: Options and Considerations <i>Alvaro Costa-Neto, Chetan Nandikanti</i> LEVEL: INTERMEDIATE TRACK: CLOUD	Connecting Power BI to API using POST <i>Russel Loski</i> LEVEL: INTERMEDIATE TRACK: VISUALIZATION 1:40 PM Secure Communication Protocol for Distributed Environments <i>Sravanthi Akavaram</i> LEVEL: INTERMEDIATE TRACK: OTHER 2:00 PM Squeezing the Apple for All Its Juice <i>Mike Sammartino</i> LEVEL: INTRODUCTORY AND OVERVIEW TRACK: OTHER 2:20 PM	Let's Hack a Database <i>Miguel Solis</i> LEVEL: INTERMEDIATE TRACK: SECURITY	Natural Language Queries with ASP.NET <i>Glenn Rumfellow</i> LEVEL: INTERMEDIATE TRACK: SQL SERVER DEVELOPMENT
2:45 PM	Managing SQL Server with Azure Arc Unleashed <i>David Pless, Abdullah Mamun</i> LEVEL: INTERMEDIATE TRACK: CLOUD	Who Needs a Warehouse When You've Got a Lakehouse? <i>Nilanjan Chatterjee</i> LEVEL: INTERMEDIATE TRACK: ANALYTICS 2:45 PM Getting Started Getting Started with Containerization <i>Garo Yeriazarian</i> LEVEL: INTRODUCTORY AND OVERVIEW TRACK: CLOUD 3:05 PM Agentic AI in Construction – Transforming the Industry with Intelligent Solutions <i>Dr. Srikanth Bangaru</i> LEVEL: INTERMEDIATE TRACK: OTHER 3:25 PM	Narrative as a Design Tool <i>Ricky Tucker</i> LEVEL: INTRODUCTORY AND OVERVIEW TRACK: OTHER	The T-SQL JSON Operators <i>Jeff Foushee</i> LEVEL: INTERMEDIATE TRACK: SQL SERVER DEVELOPMENT
3:45 PM	 RAFFLE & CLOSING  Auditorium			