

Professional Experience

Enterprise delivery leadership across IT strategy, cloud modernization, analytics, and public health informatics.

Experience Timeline

Senior IT Project Manager

Centers for Disease Control and Prevention | May 2020 - Present

- Manage a multi-million-dollar IT investment portfolio for the Childhood Lead Poisoning Prevention and Surveillance Branch.
- Lead strategic initiatives that improve business capability and increase operational efficiency through technology.
- Coordinate cross-functional delivery across developers, testers, product owners, and business stakeholders.
- Apply Agile methodologies to deliver high-priority initiatives on time and within budget.
- Led implementation of a major on-premises to Azure migration for enterprise program solutions.

Senior IT Management Consultant

Carter Consulting, Inc. | Sept 2018 - May 2020

- Provided project management support for Healthy Homes and Lead Poisoning Surveillance System (HHLPSS) and Childhood Blood Lead Surveillance (CBLS) programs.
- Delivered acquisition support for a \$5M+ technology services procurement with business, contracting, and IT teams.
- Led cross-functional Agile teams to deliver project outcomes aligned to mission goals.
- Developed and tracked detailed project plans to maintain quality, scope, and schedule alignment.

Senior Business Analyst / Business Intelligence Developer

Karna LLC | Sept 2015 - Sept 2018

- Led requirements and documentation for HHLPSS and CBLS initiatives supporting national lead surveillance.
- Guided privacy and security compliance activities including certification, annual assessments, and EPLC processes.
- Produced project plans, charters, status reports, manuals, and lifecycle documentation aligned with CDC Unified Process.
- Advised leadership on implementation of updated privacy and security initiatives with OCISO collaboration.
- Designed system architecture, interfaces, and dashboards using ASP.NET, SQL Server, and SSRS.
- Delivered staff training, deployment support, and secure web application development under CDC guidelines.

Education

Master of Science in Analytics

Georgia Institute of Technology

Bachelor of Science in Computer Science

Kennesaw State University
(formerly Southern Polytechnic State University)

Associate of Science in Computer Science

Georgia State University (formerly Georgia Perimeter College)

Technical Skills

Project & Delivery

Agile, Scrum, Waterfall, JIRA, MS Project, Confluence, ServiceNow

Cloud Platforms

Azure, AWS, Google Cloud

Data & Analytics

Artificial Intelligence, Machine Learning, Regression Analysis, RStudio, Python, Excel, Power BI, Databricks, SQL

Programming & Standards

C#, Python, Java, R, VB.NET, VBA, C++, JavaScript, XML, HTML, Procedural SQL

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