

DR. JIMMY JONES, PHD, MBA

██████████@██████████.COM | ██████████ |
██████████ Edwards Street, Suite ██████████ | SHREVEPORT, LOUISIANA

PROFESSIONAL OVERVIEW

AXOM DEVELOPMENT INC. | PRESIDENT - INFRASTRUCTURE MANAGEMENT

- Manages infrastructure development projects, such as the design and execution of transportation, water, and energy systems, while adhering to industry norms and laws.
- Conducts research on renewable energy technologies, assessing their viability and potential influence on the environment and economy.
- Coordinates projects from start to finish, including budgeting, scheduling, and resource allocation to guarantee successful and timely delivery.
- Collaborates with cross-functional teams to plan and carry out fiber optics network expansion, improving connection and communication infrastructure.
- Integrates project management tools and procedures to streamline operations and boost efficiency in infrastructure and energy projects.

BONTON ENGINEERING ASSOCIATES | PROJECT ENGINEER & UTILITY MANAGER

- Managed engineering CRM to quantify project, scheduling, & issue management
- Coordinated project changes and interventions to achieve project outputs
- Prepared, scheduled, monitored and coordinated the assigned engineering projects

CDM SMITH ENGINEERING | PROJECT & OPERATIONS MANAGER

Integrated engineering CRM to quantify project, scheduling, and issue management

Coordinated project adjustments and interventions to achieve project outcomes

Prepared, scheduled, monitored, and coordinated the assigned engineering projects

PROFESSORSHIP & HIGHER EDUCATION

BOSSIER PARISH COMMUNITY COLLEGE (2015 - PRESENT)

- Adjunct Professor of Engineering & Construction
- Adjunct Professor of Business Management

SOUTHERN UNIVERSITY, SHREVEPORT (2016 - 2019)

- Energy Efficiency & Workforce Development
- Technical Career Curriculum Development

STILLMAN COLLEGE TUSCALOOSA ALABAMA (2021 - 2022)

- Renewable Energy Integration & Planning
- Office of Student Services

EDUCATION

UNIVERSITY OF ARKANSAS PINE BLUFF | 2012

- Bachelor of Arts | Biochemistry, Applied Engineering

LOUISIANA STATE UNIVERSITY | 2015

- Master of Business Administration (MBA)

JACKSON STATE UNIVERSITY | 2023

- Doctor of Philosophy (PhD) | Sustainability & Renewable Energy Integration

TECHNICAL CERTIFICATIONS

NAASCO

NAASCO is the industry source for trenchless technology education, resources and advocacy. Formed in 1976 as a 501(c)(6) trade association, NAASCO continues to lead the charge in providing quality education for pipeline condition assessment and inspection.

- Pipeline Assessment Certification Program (PACP™)
- Lateral Assessment Certification Program (LACP™)
- Manhole Assessment Certification Program (MACP™)

Fiber Optic Association (FOA)

The FOA is an international non-profit educational association that is chartered to promote professionalism in fiber optics through education, certification and standards. FOA is also an internationally recognized certifying body for fiber optics.

- Certified Fiber Optic Testing (CFOS/T)
- Certified Fiber Optic Technician (CFOT)
- Certified Fiber Optic Testing (CFOS/T)

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Special Recognitions

- United Nations: Hack-a-thon Infrastructure Consultant
- Greater Shreveport Chamber: YPI 40 under 40
- Study Louisiana Research Associate & Treasurer
- African American Chamber of Commerce Board Member
- Leadership Shreveport - City of Shreveport
- Distinguished Alumni - Jackson State University
- Regina Webb Top Research Award - Jackson State University

Research & Publications

- Guest Editor & Reviewer of Articles: Journal of Education and Social Policy
 - *Khaleda Yeasmin, Executive Editor, Reference Email: editor@jespnet.com*
- Urban Energy Grids: Catalytic thermochemical conversion of biomass and waste plastics for biofuel generation through co-pyrolysis
- Jones, J.; Okojie, F. "Adoption and Non-Adoption of Sustainable and Renewable Energy Integration" Journal of Education & Social Policy Vol. 10, No. 3, September 2023 doi:10.30845/jesp. v10n3p1
- Study Louisiana Consortium: Research Associate & Consortium Treasurer
 - <https://www.studylouisiana.org/>

Infrastructure & Renewable Energy References

- Terry Chambers, PhD, P.E. - University of Lafayette Louisiana
- David J. Rigby, PhD, P.E. President, Electro Chemistry LLC
- Dr. Donald Comer, PhD, MBA - Vice President, Fed-Ex Corporation
- Dr. Reginald Porter, PhD, MBA - Vice President, St. Jude Research Hospital
- Andy Glasgow, P.E. - Director of Engineering, City of Celina, Texas

Institutional References

- Dr. Marcus Thompson, PhD - President, Jackson State University, Jackson, Ms
- Dr. Felix Okojie, Ed.D., MA, MPH, CRA, Jackson State University
- Dr. Sherron-Herron Williams, PhD - Southern University & Study Louisiana Research Chair
- Dr. Sylvia Maddox, PhD - Dean of Students, Spelman College, Atlanta Georgia
- Dr. Pernell Goodwin, PhD - Dean of Education, Belhaven University
- Dr. John Kuykendall, PhD - Indiana University. Bloomington Indiana

Mayoral References

- Mayor Tom Arceneaux - Tom.Arceneaux@shreveportla.gov, City of Shreveport
- Mayor Ryan Williams - (337) 363 - 2939, City of Ville Platte, La
- Mayor George Flaggs Jr. - (601) 636 - 3411, City of Vicksburg, MS
- Mayor Irma Gordon - (985) 229 - 3451, City of Kentwood, LA
- Mayor Don Gipson - (601) 445 - 4611, City of Natchez, MS
- Mayor James Perkins - (334) - 874 - 2101, City of Selma, Alabama
- Past Mayor Ollie Tyler - Ollie_Tyler@comcast.net, City of Shreveport