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EDUCATION

MS (2016), Civil Engineering, Mississippi State University, Starkville, MS BS (2011), Biological Engineering, University of Florida, Gainesville, FL

EXPERIENCE

2023 – Present: Civil Engineer (Hydraulics), USACE Hydrologic Engineering Center, Davis, CA; Hydrology and Statistics Division.

2017 – 2023: Civil Engineer (Hydraulics), Los Angeles District. Hydrologic analysis and modeling in support of flood risk management for feasibility studies, dam and levee safety risk assessments, and operations and maintenance efforts.

2012 – 2017: Research Civil Engineer, Engineer Research and Development Center Coastal Hydraulics Laboratory, Vicksburg, MS. Dredging operations, GIS tools, physical modeling.

TECHNICAL SPECIALTIES

Hydrologic Modeling, GIS, Dam Safety

PROFESSIONAL REGISTRATIONS, AFFILIATIONS, and AWARDS

Professional Engineer (Civil), Mississippi, 2017