



Brandon Shaw

PE, CFI

Fire Consultant/Fire Protection Engineer

Department

Fire & Explosion Investigation

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LocationsColumbia, SC

Biography

Brandon is a Fire Consultant/ Fire Protection Engineer specializing in fire and forensics. He is primarily responsible for origin and cause investigation of fire and explosion incidents. Additionally, Brandon provides fire protection engineering and code compliance support to the Fire Origin & Cause team. He holds certifications as an IAAI Certified Fire Investigator an ICC Certified Fire Marshal and is a registered professional engineer in seven states.

Credentials

- PE | Professional Engineer
- CFI | IAAI-CFI (Certified Fire Investigator Program)
- ICC Fire Code Specialist
- ICC Certified Fire Marshal

Professional Experience

- 2022 Current | Fire Consultant/Fire Protection Engineer | YA Group
- 2021 2022 | Senior Investigator III | J.S. Held
- 2018 2021 | Fire Protection Engineer Associate | CEMS Engineering
- 2017 2018 | Deputy Fire Marshal | St. Johns Fire District
- 2015 2019 | Assistant Fire Marshal/Fire Investigator | City of Charleston Fire Department
- 2013 2015 | Fire Safety Specialist | Georgia Institute of Technology
- 2010 2013 | Firefighter/Fire Inspector/Fire Investigator | City of Charleston Fire Department

Education

- The Citadel Bachelor of Science Business Administration Charleston South Carolina
- The Citadel Master of Science Mechanical Engineering Charleston South Carolina

Licenses

- 41909 South Carolina Professional Engineer
- 057264 North Carolina Professional Engineer
- 98451 Florida Professional Engineer
- 35541 Mississippi Professional Engineer
- 48818 Louisiana Professional Engineer
- 129223 Tennessee Professional Engineer
- 152467 Texas Professional Engineer