



*Lizzie Smith, EIT
Managing Consultant*

CREDENTIALS

- ♦ B.S., Environmental Engineering, Georgia Institute of Technology, 2013
- ♦ M.S., Environmental Engineering, Georgia Institute of Technology, 2014
- ♦ Engineer-in-Training (EIT) certification from the National Council of Examiners of Engineering and Surveying, 2014
- ♦ Manufacturing Excellence White Belt (2015) and Green Belt (2017) certified

PROFESSIONAL EXPERIENCE

- ♦ **April 2020 – Present:** ALL4 LLC, Evans, GA – Managing Consultant
- ♦ **October 2018 – March 2020:** ALL4 LLC, Kennesaw, GA – Consulting Engineer
- ♦ **February 2018 – October 2018:** ALL4 LLC, Kennesaw, GA – Project Engineer
- ♦ **January 2018 – February 2018:** Graphic Packaging International, Augusta, GA Mill (facility transfer of ownership) – Environmental Process Manager
- ♦ **April 2017 – December 2017:** International Paper, Augusta, GA Mill – Environmental Process Manager
- ♦ **February 2015 – April 2017:** International Paper, Augusta, GA Mill – Environmental Engineer I, II

TECHNICAL EXPERTISE

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| ✓ <i>State and Federal air permit programs including Title V, construction permit applications, and minor source permitting</i> | ✓ <i>Best Management Practice (BMP) Plan review and development</i> |
| ✓ <i>Prevention of Significant Deterioration (PSD) analyses and permitting</i> | ✓ <i>CERCLA RQ emergency release reporting and development of calculations, policy, and training</i> |
| ✓ <i>Continuous Monitoring System (CMS)</i> | ✓ <i>Laboratory operations and procedure development, including QAQC manual</i> |
| ✓ <i>Compliance Reporting</i> | ✓ <i>Wastewater Treatment System Operations & Maintenance Manual development</i> |
| ✓ <i>Chemical Facility Anti-Terrorism Standards (CFATS)</i> | ✓ <i>Wastewater treatment system upgrade technical support</i> |
| ✓ <i>Operation and compliance of aerated stabilization wastewater treatment systems</i> | ✓ <i>Surface water and ground water withdrawal reporting</i> |
| ✓ <i>Wastewater discharge reporting</i> | ✓ <i>LEAN/Six Sigma</i> |
| ✓ <i>Foul condensate collection and treatment reporting for pulp and paper mills</i> | ✓ <i>Data management system implementation</i> |
| ✓ <i>Industrial National Pollution Discharge Elimination System (NPDES) permitting</i> | |
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