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| Mark **hinkel**  4400 Avenue N #178 Galveston, TX 77550 · (281) 636-5591  **mjhinkel18@gmail.com · www.linkedin.com/in/markjhinkel** |
| Resourceful Lean Green Belt certified chemical engineering graduate specialized in environmental studies eager to explore a career with a creative team. Strong background in water and wastewater treatment, process improvement, and manufacturing in an industrial setting. |

**Education**

**GPA: 3.40/4.0**

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| **Bachelor of Chemical Engineering, cum laude**  **Auburn University,** Auburn, AL  **August 2015 – graduated May 2020**   * Environmental Specialization * Business Minor * Auburn Co-Op Program from 2017 - 2019 * Dean’s List – Fall 2015, Summer 2019, Spring 2020 * National Merit Presidential Scholarship |

**Experience**

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| **IP Orange – Orange, TX**  **Technical Sales Engineer,** NALCO Water  **January 2019 – May 2019**   * Identified opportunity to increase margin by 40% * Wrote new test procedure and trained operators in its implementation to realize margin improvement * Designed spreadsheets for recording, analyzing, and communicating data |
| **PCA DeRidder – DeRidder, LA**  **Technical Sales Engineer,** NALCO Water  **may 2018 – august 2018**   * Conducted daily process tests, took samples and data to prepare for transitioning mill water treatment program |
| **Westrock evadale – evadale, TX**  **Technical Sales Engineer,** NALCO Water  **august 2017 – December 2017**   * Evaluated and proposed changes to batch-on-the-fly program resulting in cost and chemical savings of 20% * Conducted daily wet-end tests and microbiological tests |

**Skills & Certifications**

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| * [Lean Green Belt certified](https://certificates.iise.org/01efcabb-2e6b-4478-bf39-e5cf723cc444#gs.qdb2o3) * Operating systems and software knowledge including Microsoft Office, MATLAB, Aspen, and Python * Project management experience | * Proficient in Dairyman’s Standard testing * Experience with both pulp & paper and water treatment in plant settings |