



*David Ross*  
*Staff Engineer*

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**CREDENTIALS**

- ◆ B.S., Mechanical Engineering, University of Pittsburgh 2018

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**PROFESSIONAL EXPERIENCE**

- ◆ 2020-Present: ALL4, Philadelphia, PA – Staff Engineer
- ◆ 2018 – 2019: Kiewit Power Constructors – HRSG Field Engineer / Superintendent
- ◆ 2016-2017: General Electric – Manufacturing Engineer

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**TECHNICAL EXPERTISE**

- ✓ Welding Procedure Specifications
- ✓ Piping Schematics
- ✓ Pre-heat/PWHT
- ✓ Welding Compositions
- ✓ Navisworks
- ✓ CNC Machining

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**PROFESSIONAL OVERVIEW**

David Ross graduated from the University of Pittsburgh in Spring of 2018 with a B.S. in Mechanical Engineering. After graduating, he accepted a job with Kiewit Power Constructors as a Field Engineer in the HRSG department. Here, he split his duties between office and field work. In the office, he oversaw budgeting, scheduling, and work pack creation/documentation for piping within the HRSG department. In the field, David helped Pipefitter and Boilermaker crews with piping schematics and welding procedure specifications for the pipe installation in both HRSG units. After six months in this role, David transitioned into a Superintendent role with two crews under his watch. In this role, he learned valuable managerial skills, leadership skills and people skills. David prides himself on his experience successfully leading a diverse group of people with different skills and experience levels in the field to one of the best small-bore pipe installation unit rates in the company. Under the leadership of his General Superintendent, David learned what it takes to build and lead a successful team in a safe and efficient manner while achieving and exceeding company goals.

After his time with Kiewit, David began his career with ALL4 as a Staff Engineer in April 2020.