Andrew Lindqvist

SOLUTION TRAIN ENGINEER

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SUMMARY

Solution Train Engineer with 14 years in defense software delivery, now running a solution train of 3 ARTs and 28 teams for a missile defense ground system in Huntsville. Leads solution PI planning and risk management, with backlogs in Jira and Rally and requirements in IBM ELM. SAFe SPC and RTE certified, with an active Secret clearance.

SKILLS

SAFe • Solution PI Planning • Jira • Rally • VersionOne • IBM ELM • IBM DOORS • Risk Management
Leading Teams • Attention to Detail

EXPERIENCE

Solution Train Engineer 02/2022 - Present
Redstone Ridge Systems Huntsville, AL
Defense contractor building ground system software for a U.S. Army missile defense program.

- Lead a solution train of **3** ARTs, 28 teams and 260 people, meeting 87% of solution PI objectives.
- Facilitate solution PI planning and pre-PI planning with 4 suppliers and the Army program office.
- Manage 150+ solution-level risks and dependencies each PI, pulled from Jira and Rally into one board.
- Maintain links between IBM ELM requirements and the solution backlog, with full traceability at 2 milestone reviews.

Release Train Engineer 01/2018 - 01/2022
Redstone Ridge Systems Huntsville, AL
Ran one 9-team ART on fire control software.

- Ran PI planning for a **9**-team ART across 16 PIs and coached 9 Scrum Masters.
- Migrated 3,000 features and stories from VersionOne to Jira with no lost history.
- Cut integration test failures 45% by adding a system demo at the end of each sprint.

Systems Engineer 06/2012 - 12/2017
Tennessee Valley Aerospace Huntsville, AL
Radar software systems engineering group.

- Wrote and traced **600+** requirements in IBM DOORS for 2 radar software releases.
- Served as part-time Scrum Master for a 7-person integration team from 2015 to 2017.
- Checked interface documents line by line with attention to detail, catching 40 defects before testing.

EDUCATION

Bachelor of Science 05/2012
The University of Alabama in Huntsville Huntsville, AL
Computer Engineering

CERTIFICATES

SAFe Practice Consultant (SPC) 07/2021
Scaled Agile, Inc.

SAFe Release Train Engineer (RTE) 03/2018
Scaled Agile, Inc.