

KAYE WROBLESKI

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PROFESSIONAL EXPERIENCE

Business Analyst | Intralox | June 2022 - Current

- Defining business requirements for new Microsoft Dynamics projects through a deep dive discovery process with business stakeholders and users
- Documenting existing solutions to eliminate knowledge silos and improve the onboarding process for new developers

Full Stack Software Engineer | Intralox | March 2021 - May 2022

- Enhanced customer support with a React web application that provided the ability to build calculators that model real world applications of conveyor belts
- Improved the speed and stability of the application through reducing the number of database round trips required to complete common transactions by 85%
- Kicked off the re-architecture of our application by starting a React component library using Storybook so the team could focus on building decoupled, well-documented, and accessible UI components.

Software Engineer | Olive AI | July 2020 - March 2021

- Decreased the number of authorization denials by 50% through automating the prior authorization process and reducing the need for human intervention
- Reduced the average product delivery time for a new customer from 30 days to 7 days by creating automation templates using Typescript

Senior Backend Software Engineer | General Electric Gas Power | March 2019 - July 2020

- Eliminated the need for 3+ legacy systems through a web application that streamlined the planning, scheduling, and quoting process for power plant services into a single application
- Designed and refactored REST APIs to be more maintainable and to follow best practices using Spring and Swagger UI
- Improved the quality of the application by reducing the number of defects by 88% since inheriting the application from an external team

Digital Technology Leadership Program | General Electric Gas Power | Feb 2017- Feb 2019

Software Engineer / Technical Project Manager (4th Rotation)

- Managed an integration between a custom web application and Salesforce, which eliminated manual processes between the Sales and Services teams
- Maintained and built features for an internal application that served as a management tool for power plants operated by GE

Software Engineer (3rd Rotation)

- Projected the cost savings of using proprietary GE analytics on customers' machinery through a Vue.js web application

Software Engineer (2nd Rotation)

- Increased engineering productivity by consolidating frequently used applications into a single platform using Vue.js

Technical Project Manager (1st Rotation)

- Eliminated \$9M/year of infrastructure cost by managing the decommissioning/migration of servers and applications that were inherited through acquisitions

SKILLS

React, Node.js, Typescript, Javascript, Python, Postgres, Spring, Java

EDUCATION

Bachelor of Science in Computer Science & Engineering

The Ohio State University | Columbus, OH | Aug 2012 - Dec 2016