

Kaye Wrobleksi

Full-Stack Software Engineer



New Orleans, LA

wrobleksi.kaye@gmail.com

[419-961-8597](tel:419-961-8597)

[/kayewrobleksi/](https://www.linkedin.com/in/kayewrobleksi/)

[/kaye-wrobleksi-546a7963/](https://www.linkedin.com/in/kaye-wrobleksi-546a7963/)

kayewrobleksi.dev

Skills

PROGRAMMING LANGUAGES

Javascript, Typescript, HTML,
CSS, Python, Java

LIBRARIES & FRAMEWORKS

React, React Native, NextJS,
Gatsby, Tailwind, Styled
Components, GraphQL, Jest,
Cypress

TOOLS & PLATFORMS

Git, PostgreSQL, Storybook,
Postman

Education

THE OHIO STATE UNIVERSITY

2012 - 2016 | Columbus, OH
Bachelor of Science in Computer
Science & Engineering

Projects

REACT NATIVE COMPONENT LIBRARY

Library of React Native
components built using
Storybook

FITNESS JOURNAL API

REST API built with NextJS that
allows users to create strength-
based workout plans and track
their progress over time. The API
is meant to be consumed by a
web or mobile app.

Interests

Cooking, fitness, health &
wellness, hiking, snowboarding,
traveling

Experience

BUSINESS ANALYST @ INTRALOX

June 2022 - Current

- Working with stakeholders and users to define business requirements for Microsoft Dynamics projects
- Documenting solutions to eliminate knowledge silos and improve the onboarding process for new team members

FULL-STACK SOFTWARE ENGINEER @ INTRALOX

March 2021 - June 2022

- Used React to build an interface where users can run custom calculators that simulate conveyor belt applications
- Started a React component library using Storybook so the team could focus on building decoupled, well-documented, and accessible UI components
- Used Python and Flask to build a REST API that provided web services to the React front-end

SOFTWARE ENGINEER @ OLIVE AI

July 2020 - March 2021

- Decreased the number of medical authorization denials by 50% through automation of the authorization process
- Reduced the average product delivery time from 30 days to 7 days by creating automation templates using Typescript

BACKEND SOFTWARE ENGINEER @ GENERAL ELECTRIC

March 2019 - July 2020

- Used Spring to build microservices that streamlined the planning process for power plant outages
- Designed and refactored REST APIs to be more maintainable and to follow best practices
- Used automated testing to reduce the number of defects by 88% since inheriting the application

DIGITAL TECHNOLOGY LEADERSHIP PROGRAM @ GENERAL ELECTRIC

February 2017 - February 2019

Rotational program that provided a breadth of experience within software development and IT. The program lasted 2 years and consisted of four six-month rotations.

SOFTWARE ENGINEER & PROJECT MANAGER (4th Rotation)

August 2018 - February 2019

- 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 a project management application designed for power plants

SOFTWARE ENGINEER (3rd Rotation)

February 2018 - August 2018

- Built an application that projected the cost savings of using proprietary GE analytics on customers' machinery

SOFTWARE ENGINEER (2nd Rotation)

August 2017 - February 2018

- Increased engineering productivity by consolidating frequently used applications into a single platform

PROJECT MANAGER (1st Rotation)

February 2017 - August 2017

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