

## DION THEROULDE JR.

React and Ruby Developer

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### SUMMARY

React and Ruby Developer with professional experience scaling responsive and user centered web applications. Built a push notification system for a customer PWA that drove a 5x increase in digitally signed project documents (74k to 405k) after launch, delivering production ready code in Agile environments. Outside of work, I enjoy playing pickup basketball, hiking, camping, and I'm starting to explore fishing.

### EXPERIENCE

#### **Power Home Remodeling** — Full Stack Developer

*Chester County, PA | Apr 2021 – Present*

- Built homeowner facing features in a Progressive Web App, enabling 479k+ documents signed, 46k+ service requests submitted.
- Built Resque background jobs with ActiveRecord batching (500/batch) and database transactions to sync 186k+ surveys from the GuildQuality API every 3 hours.
- Developed executive dashboards providing real time visibility into satisfaction and operational metrics.
- Implemented service workers to deliver 622k+ real time push notifications, improving homeowner engagement.
- Practiced Agile methodologies, version control, pull request workflows, and CI/CD best practices.

#### **Power Home Remodeling** — Inbound Scheduling Agent

*Chester County, PA | Jan 2020 – Apr 2021*

- Coordinated between marketing and sales to qualify leads, schedule homeowner consultations, and support reps in a high volume environment.

### EDUCATION

#### **West Chester University**, West Chester, PA

Bachelor of Science in Environmental Health | 2018

### SKILLS

#### **Frontend**

React, JavaScript, Stimulus, TypeScript, HTML, CSS, SCSS, UX, UI

#### **Backend**

Ruby on Rails, REST, JSON, APIs, SQL, PostgreSQL

#### **Tools/Practices**

Git, GitHub, Docker, CI/CD, Agile/Scrum, Cursor, Warp