## Les Redfield

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## **EXPERIENCE Front End Engineer** - *Indicative*

Jul 2018 - present

- Designed and implemented new query builder interface functionality to support intuitive application of logic across complex combinations of clauses
- Built out table framework across variety of guery tools to support new composable functionality, including column resizing, sorting, and inversion
- Improved bug management process and took charge of incoming error diagnosis, priority categorization, and solution execution
- Rebuilt onboarding UI to better align with free tier pivot, including one-click integrations with third-party data services and redesigned tutorials
- Enriched Javascript SDK with new data types and automatic event properties, added dynamic code snippets to onboarding UI for simplified integration

## Full Stack Engineer - Well Traveled

Jul 2017 - Jun 2018

- Ingested existing raw site data and built automated system for future input
- Integrated demographic data streams from marketing partnership
- Built out client-facing analytics dashboards to support new data types
- Iterated internal dashboard tools for client activity management
- Migrated site visit data from third-party service and developed internal API

## **Data Engineer** - *Voter Gravity*

Feb 2013 - Jan 2014

- Managed team of eight developers in agile environment
- Oversaw acquisition and implementation of over 140 million voter files
- Spearheaded negotiations for \$100k consumer data purchase
- Overhauled database structure to complement new application functionality

SKILLS JavaScript React Redux Node.js Ruby Rails SQL Angular.js D3.is Flux Express HTML/CSS Git MongoDB

**EDUCATION App Academy** - Full-Stack Web Development

Summer 2016

- Intensive web development training program with less than 3% acceptance
- Emphasizes pair programming, Test Driven Development, and best practices

**Saint Peter's University -** *Mathematics* 

Jan 2009 - June 2010

**Stevens Institute of Technology -** *Computer Science* 

Sep 2004 - Dec 2008