

# **Profile**

Experienced Software Engineer unabated in her persistent efforts to grow and achieve. Embodies the idea that every problem has a solution. Adroit in taking ownership of highly functional software applications.

# **Employment History**

### Software Engineer, The American Board of Anesthesiology, Raleigh

JANUARY 2022

- Responsible for the creation or improvement of over 100 fully responsive client facing components/pages.
- Designs highly functional user friendly components from database to API to UI using C#, SQL, TypeScript, React and React Native.
- Coordinates daily with team of Developers, Quality Analysts and Business Analysts to ensure the highest quality product.

### Product Design Engineer, Tenneco, Skokie

JANUARY 2020 - JANUARY 2022

- Created React web application that generated tens of thousands of dollars in savings by linked part attributes to potential matching excess raw materials in warehouse.
- Key player in generating over \$500,000 in savings across 30+ projects within less than a two year period.

# Product Design Engineering Intern, Tenneco, Skokie

MAY 2019 - AUGUST 2019

- Reduced CAD design time by nearly 80% through integrating innovative and personalized technologies specific to the Tenneco process.
- Managed key projects for internal part design and reverse engineering of products.

# Education

#### Automotive Engineering, Bachelor of Science, Ferris State University

AUGUST 2016 - DECEMBER 2019

#### Full Stack Development, Nucamp Bootcamp

APRIL 2021 - JULY 2021

### **Awards**

#### 2019 President of the Year, Ferris State University

This award is presented to an organization's president who exemplifies the highest standards of leadership.

# **Details**

Raleigh, NC (906) 282-6127 shayleeomeyer@gmail.com

### Links

GitHub

Portfolio Website

LinkedIn

### **Skills**

React

**React Native** 

TypeScript

Redux

C#

SQL

**JavaScript** 

Node.js

**Tailwind** 

SASS

Vercel

Git

Next.js

Sanity

Java

**Azure Devops** 

Agile Methodologies

**Complex Problem Solving** 

Communication