

SHAYLEE MEYER

EDUCATION

Full Stack Web Development, NuCamp Bootcamp

Chicago, IL
Fall 2021

Automotive Engineering, BS

Ferris State University – Big Rapids, MI
Winter 2019

WORK HISTORY

Product Design/VAE Engineer, Jan. 2020 to Current Tenneco- Skokie, IL

- Created a program using React.js that sifts through material attributes to generate viable matches to requested part type.
- Design real-world automotive parts using a variety of technologies for validation and failure analysis.
- Extensive focus on product improvement through innovative and collaborative methods.

Product Design Engineering Intern, May 2019 to Aug. 2019 Tenneco – Skokie, IL

- Lead internal part design and reverse engineering of products.
- Developed a method to decrease CAD design time by nearly 80%.
- Acted as global purchasing and marketing support.

Manufacturing Engineering Intern, May 2018 to Aug. 2018 Federal Mogul- Skokie, IL

- Improved and designed systems that enhanced production rates.
 - Effectively coordinated projects with vendors discussing projects worth upwards of \$75,000.
- Project Focus on ergonomics and efficiency.
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INTERACTIVE RESUME/PORTFOLIO:

WWW.SHAYLEEMEYER.COM

CONTACT

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Location : Chicago, IL 60647

Website/Portfolio:

www.shayleemeyer.com

Github:

<https://github.com/shayleemeyer>

SKILLS

- Bootstrap
 - HTML5
 - React.js
 - ReactNative
 - Node
 - Redux
 - MongoDB
 - Git/Github
 - Postman
 - AWS
 - Java
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AWARDS

President of the Year, 2019
Ferris State University

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

- Philosophy
 - Neuroscience
 - Skiing
 - Exercise
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