

KYLAN THOMSON

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• kylanthomson.github.io

PROFESSIONAL EXPERIENCE

UNO, Richmond, VA (Remote)

Jan 2021 – Present

Software Engineer, React (2020 – 2021)

- Created a compatible, custom client dashboard
- Designed multiple dynamic and browser compatible pages using HTML5, CSS3, Javascript (React, Redux).
- Identified project design patterns that allowed our team to reduce and reuse code across multiple applications.
- Designed a serverless architecture on AWS enabling our applications to scale with minimal required maintenance after deployment.

SecureW2, Seattle, WA (Remote)

Jan-June 2021

Front End Developer (2016 – 2017)

- Ensured customer success by maintaining relationships and communicating technical requests and issues to engineering team
- Lead technical reviews where I identify upsell opportunities and growth
- Lead customer deployment calls with technical support team
- Collaborated with marketing team
- Prepared daily/weekly sales reports to management

PROJECTS

Article Spinner

2021

Built a web application that creates what appears to be new content from content that already exists. The application works by replacing specific words, phrases, sentences, or even entire paragraphs with any number of alternate versions to provide a slightly different variation with each spin

- Used Javascript, HTML, CSS, Python

Investment Dashboard

2021

Built a full-stack desktop application to allow users to simulate and visualize outcomes of different NASDAQ investment portfolios based on user tolerance for volatility and diversification. Currently implementing a feature for summarizing SEC documents using Python NLTK and Tensorflow libraries

- Used Java, JavaFX, MySQL, HTML, CSS, Python

EDUCATION

Virginia Commonwealth University, Richmond, VA

2021

Bachelor of Engineering in Computer Science, Minor in Statistics

PROGRAMMING LANGUAGES AND SOFTWARE

- | | | | |
|--------------|-------------|-----------------|-------------|
| • Javascript | • Django | • MongoDB | • Wordpress |
| • React JS | • AWS | • CSS | • Figma |
| • Express | • MySQL | • jQuery | • Linux |
| • Redux | • AGILE | • Express | • Express |
| • JQuery | • Bootstrap | • Responsive UI | • Node JS |
| • HTML | • Github | Design | • REST |
| • Python | • VS Code | • Photoshop | • Heroku |