

# KYLE RUBAN

## CONTACT

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Location: Oak Ridge, NJ

LinkedIn:  
<https://www.linkedin.com/in/kylerruban/>

GitHub:  
<https://github.com/kmruban>

## EDUCATION

COASTAL CAROLINA UNIVERSITY

Graduation: June 2022

Major: Computer Science

## SKILLS

React  
Typescript  
Node  
C#  
Java  
MySQL  
MongoDB  
GitHub  
WebGL  
Unity

## COURSE HIGHLIGHTS

- Analysis of Algorithms
- Database System Design
- Systems Analysis & Software Engineering
- Organization of Programming Languages
- Software Engineering II
- Computer Graphics

## CURRENT PROJECTS

### Finance Application — *In Development*

GitHub Link: <https://github.com/kmruban/mern-finance>

- Full-stack responsive web application that allows users to easily track their finances.
- Implemented JSON Web Tokens for login and authentication as well as Bcrypt to securely store a user's password.
- Utilized React, Node, Express, Mongoose and MongoDB to create the application.

### Amazon Application

GitHub Link: <https://github.com/kmruban/mern-amazon>

- Replication of an Amazon E-Commerce store which enables consumers to register and login to accounts to make purchases of products currently listed.
- Built authentication to allow admin users the option to create new products, view registered users, track orders made, and track sales data.
- Utilized React, Node, Express, Mongoose and MongoDB to create the application.

### Movies Application

GitHub Link: [https://github.com/kmruban/react\\_dotnetcore\\_moviesapp](https://github.com/kmruban/react_dotnetcore_moviesapp)

- Application to display movies, genres, actors, and movie theaters. Also allows admin users to create new data using Formik forms
- Utilizes Typescript, ASP.NET Core, and SQL Server to create the application.

### Personal Portfolio

Website Link: <https://kylerruban.netlify.app>

GitHub Link: [https://github.com/kmruban/kruban\\_portfolio](https://github.com/kmruban/kruban_portfolio)

- React web application to showcase my skills and projects as a full-stack engineer.
- Utilized data stored in the application to display each skill and project listed.

## WORK EXPERIENCE

### Boston Realty Advisors, Boston MA — *Intern*

June 2021 - September 2021

- Assisted firm with increasing website traffic and helped generate more leads for sales and rentals of properties.
- Added and updated property listing pages on the website through a CMS while providing information about the property in the listing.
- Audited database of homeowners information in surrounding areas and generated weekly list of leads.
- Created comprehensive database of Nantucket homeowners using land records and research for each property.
- Assist on weekly meetings to plan UI designs to appeal more to the end user.