


Luc Juneau

Software Engineer

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About

I found my passion for Software Development before starting my journey at NSS. During my free time between classes I would create console applications, mods for popular games, and my own projects using the Unity and GMS2 game engines.

Those projects made me love problem solving, UX design, and led me to want to study programming further at NSS.

Skills

- HTML5 - CSS - Javascript - TS
- React.js - Bootstrap - MaterialUI
- C# - ASP.NET - EF Core
- Git - Github
- SQL - PostgreSQL

Projects

BookKeeping (Front-End Capstone)

This app is designed for book-worms and casual readers alike. The app allows users to add books to their digital library and readlist, rate and review them, and find new books using the implemented Google Books external API.

- App has full CRUD capabilities
- Uses React JSX and React Routing, External and Internal API fetches, and JSON server
- Styled using CSS/CSS Libraries like Material UI

Link to Project Repository:

<https://github.com/kxtnluc/bookkeeping/tree/main>

Friendly Flavors (Full-stack Capstone)

Friendly Flavors is a recipe application where users can share digital cookbooks full of their personal recipes with family and friends!

- App has full CRUD functionality using React JSX and Routing.
- Back-end was built using C#, Entity Framework Core, and PostgreSQL

Link to Deployed Application::

<https://www.friendlyflavors.org>

Technical Experiences

Software Developer

Nashville Software School - 8/23 - 2/24

NSS is a six-month intensive, full-time software development bootcamp focused on full stack development fundamentals and problem solving. This program ran us through Javascript, HTML, CSS, React on front-end, with C#/.NET and SQL on the back-end.

- Hands on application of OOP fundamentals through group and individual projects reflecting real world business problems
- Source code version control and project management with Git/GitHub
- JavaScript fundamentals leveraging DRY, modular, readable code and reusable components
- Built browser-based single page applications using React, HTML, and CSS
- Styled applications with CSS Frameworks, Bootstrap and Materialize, and wrote custom styles as needed
- Application design through white boarding dependencies and building ERD's
- Created and modified database design/content using SQL, ADO.NET, and ORM tooling, including exposure and experience with migrations
- Created RESTful APIs with C#/.NET using WebAPI

Work Experience

Various Roles

Olive Garden - 2/22 - 6/23

Worked Part-Time (~20hrs/week) for over a year at Olive Garden in back-of-house as a Dishwasher and Closer/Opener.

- Operated, cleaned, and maintained heavy dishwashing machinery.
- Worked for 7~9 hours at a time

Education

Nashville Software School (NSS)

Full-Stack Web Development Bootcamp; Certificate (2/24)