

TYLER GROSZ

Fargo, North Dakota, United States

218-329-0448

tyler-grosz@outlook.com

GitHub: [TylerGrosz9413](#)

Website: [Portfolio Website](#)

SUMMARY

I'm an enthusiastic, self-taught aspiring software developer skilled in Java, C#, JavaScript, and TypeScript. I love to learn and have a deep interest in software development and discovering how things work. I'm a big sports fan and enjoy watching and playing them. My favorite sports include football, baseball, basketball, hockey, and soccer. I've built multiple Spring Boot RESTful APIs and am knowledgeable about relational and non-relational databases. Additionally, I'm familiar with Node.js, React, and Git version control.

EDUCATION

B.S. in Economics, minor in Mathematics

North Dakota State University

8/2013-12/2016

Graduated magna cum laude with a 3.76 GPA.

SKILLS

Hard Skills

JavaScript: 4/5 ★ Java: 4/5 ★ C#: 4/5 ★ Spring Boot: 4/5 ★ TypeScript: 3/5 ★
Angular: 3/5 ★ Node.js 3/5 ★ SQL: 3/5 ★ React: 3/5 ★

Soft Skills

Teamwork Communication Skills Quick Learner Project Management Skills
Attention to Detail Time Management Skills

PROJECTS

[Flight Booking App](#): Built with HTML, CSS, TypeScript, C#, and JavaScript using Angular, allows the user to create an account and book a flight from the available flights. There is also a 'my bookings' page that allows the user to see all the bookings they have made with the ability to cancel any booking they want. Data is stored in an in-memory SQL database.

[Grade Management API](#): Built with Java, 3-layer design with repository, service, and controller layers. Logic for error handling with data stored in a SQL database.

[Bike Inventory API](#): Built with Java, 3-layer design with repository, service, and controller layers. Logic for error handling with data stored in an array list.

[Blog Site](#): Node.js backend with EJS (embedded JavaScript) for the views. Ability to create new posts with a date stamp showing when the post was created.

Kanban Board: Ability to add, edit and delete items as well as the ability to drag and drop item from one bucket to the other by using HTML drag events.

Note Taker: React app allowing for the creation of notes and editing of existing notes. Has a counter that shows the total number of notes.

WORK EXPERIENCE

Analyst

Archway Marketing Services

1/2019-11/2022

Worked independently and with a team to test UI features and functionality of financial dashboards and validated financial report data. Formulated testing plans for large projects including effort estimates, prioritization, and testing scope. Displayed keen eye for detail by identifying bugs and documenting them thoroughly.