

# Killian Debacker

## Full-Stack Developer

GitHub: <https://github.com/Killian264>

My Website: <https://killiandebacker.com>

E-mail: [killiandebacker@gmail.com](mailto:killiandebacker@gmail.com)

Hey, I am Killian Debacker a full-stack software developer and Dakota State University graduate. I love to code. If you like any of my projects, check them out on GitHub and consider contributing.

## Work Experience

### LMS Project - Associate Application Developer

Jun 2020 - Jul 2021 - 1 year 2 months

Vue, PHP(Symfony), MySQL

*(A platform for construction project management, invoicing, budgeting, payments, and more.)*

- Developed automated check creation cutting the delivery time of checks in half.
- Developed robust check monitoring and reconciliation.
- Built report generation for invoices and payments to allow a user to track projects.
- Built internal tooling API's and Vue pages for project monitoring and analytics.

## Programming Projects

### YTLocker

React (Typescript), Golang, MySQL

*(Automatic creation of playlists to manage YouTube subscriptions.)*

- Create playlists, subscribe to channels, watch as videos are automatically added seconds after upload.
- Integrated with the YouTube Data API to create playlists and add videos.
- Single line build commands using Docker with Docker-Compose, to help new developers.
- Test driven development for code maintainability.
- [Github](#), Live Preview: <https://ytlocker.com/>

### Goal Tracking and Planning Website

React, C# (.NET, ASP.NET), T-SQL

*(Simple website to track goals over time.)*

- A website to help track a user's goals and plans over long periods.
- Implemented multiple pages and views without the need to reload the page.
- Implemented a RESTful API for Registration/Login with the ability to create, maintain, complete, and delete goals.
- [Github](#), Live Preview: <https://goal-tracker.killiandebacker.com/>

## Education

### Dakota State University Bachelor of Science

- Computer Science, graduated with honors.
- 3.5 GPA

## Programming Languages (Libraries/Frameworks Used)

CSS/SCSS	Typescript/Javascript (React/Vue)	MySQL
PHP (Symfony)	Go	C#(.NET)

## Related Experience

Git (Github/Gitlab)	Docker	RESTful
---------------------	--------	---------