

# ANDREW PELFREY

SOFTWARE DEVELOPER    📍 UNITED STATES    ☎ 440-222-6719

## ◦ DETAILS ◦

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## ◦ LINKS ◦

[Portfolio](#)  
[Github](#)  
[LinkedIn](#)

## ◦ SKILLS ◦

HTML & CSS  
JavaScript  
React  
Node.js  
TypeScript  
Express  
REST API's  
SQL  
MySQL  
MongoDB  
Sequelize  
Authentication  
Git



## PROFILE

Motivated and detail-oriented **Full-Stack Developer** with a strong foundation in **JavaScript, TypeScript, React, and Node.js**. Passionate about building dynamic, user-friendly applications and solving complex problems with clean, efficient code. Strong skills in front-end and back-end technologies, with experience integrating APIs, databases, and authentication systems. A fast learner who thrives in collaborative environments and continuously expands technical expertise.



## PROJECTS

### AutoScout Car Dealership

Developed a web-based platform that emulates a used car dealership's functionality for both customers and employees.

- Implemented vehicle listings, search functionality, and user authentication for a seamless user experience.
- Built a secure backend with PostgreSQL, Sequelize, and JWT authentication.
- Utilized React and TypeScript to create a responsive and dynamic frontend.
- Integrated bcrypt for secure password hashing and Express for efficient API routing.
- Deployed the application using Vite and Render for a smooth development and production workflow.

**Tech Stack:** TypeScript, React, Node.js, Express, PostgreSQL, Sequelize, Vite, JWT, bcrypt

### Chasing the Golden Hours

Developed a sunset dashboard to help photographers plan their photoshoots with real-time data.

- Integrated the Sunrise Sunset API to provide accurate sunset times based on user location.
- Implemented Google Maps API for GPS directions to optimal photography spots.
- Designed a responsive and user-friendly interface using Bulma and jQuery.
- Added light/dark mode options for improved accessibility and user experience.
- **Tech Stack:** JavaScript, Google Maps API, Sunrise Sunset API, Bulma, jQuery, DayJS



## EDUCATION

### Software Development Certificate, Case Western Reserve University, Cleveland

November 2023 — April 2025

Completed a full-stack web development certificate, learning JavaScript, React, Node.js, SQL, API integration, and more



## EMPLOYMENT HISTORY

### Server at Via Roma, North Royalton

August 2024 — Present

- Developed strong problem-solving, communication, and teamwork skills.
- Managed high-paced environments and customer interactions efficiently.

### Server at The Rail

2022 — August 2024

### Stocker at Giant Eagle

2018 — 2022