

# Daniel Coffey

Salem, NH

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## Professional Summary

Full-Stack Software Developer and Magna Cum Laude graduate from Southern New Hampshire University with experience building desktop utilities, Linux automation tooling, and scalable full-stack web applications. Strong background in TypeScript, React, Node.js, C#, C++, and systems programming with a focus on performance optimization, automation, and intuitive user experiences.

## Technical Skills

- Languages: TypeScript, JavaScript, C#, C++, Python, SQL, Bash/Shell Scripting
- Frontend: React, Next.js, HTML5, CSS3, Tailwind CSS
- Backend: Node.js, Express.js, REST APIs
- Desktop & Systems: .NET, Windows API, Linux Tooling, Hyprland, System Automation
- Databases & Tools: PostgreSQL, SQLite, Git, GitHub, Docker, Linux, VS Code

## Education

### Southern New Hampshire University

Bachelor's Degree in Software Development

2018 – 2022

Graduated Magna Cum Laude

## Project Experience

### A La Carchy

- Developed a Linux automation and customization toolkit for Omarchy Linux focused on debloating and optimization
- Built an interactive terminal UI supporting package management, backups, and system maintenance workflows
- Created advanced Hyprland tooling including monitor configuration, themes, compositor customization, and animation controls

### Unsubly

- Developed a privacy-focused email subscription management platform using TypeScript-based technologies
- Built scalable frontend and backend workflows with a strong focus on clean UI/UX design

### ClearGlass

- Developed a Windows optimization utility focused on privacy, desktop responsiveness, and cleanup tools
- Implemented telemetry controls, startup optimization, service management, and bloatware reduction features

## **Home Movies**

- Built a full-stack streaming discovery platform aggregating movie and TV availability across services
- Implemented responsive React interfaces, filtering systems, and media discovery workflows

## **HearHere**

- Created a Windows tray utility for rapidly switching audio devices using customizable hotkeys
- Integrated directly with Windows audio APIs for real-time playback-device management

## **Shatter**

- Developed a lightweight Windows utility for instantly terminating frozen applications
- Utilized low-level Windows process management techniques in C++ for fast execution

## **References**

### **Kimberly Difruscia**

Innovive Health  
603-401-8779

### **Diane Daley**

Innovive Health  
603-275-1693