

Danny Ellis

danny5ellis1996@gmail.com

801.997.1182 • Lee's Summit, MO

[Portfolio Site](#)

I bring a technical skillset including Python, HTML, CSS, JavaScript and an eye for design. Highly organized, articulate, and confident presenter. Productive in team-based and self-managed environments with a successful track record in delivering multiple projects in parallel. Passionate about delighting users, code quality, maintainability, and performance.

- Software Development
- Project Management
- Quality Assurance
- Process Improvement
- Scripting Automation
- Bug fixes
- End-User-Support
- Operations Management
- Mentorship

Professional Experience

Humphrey, Farrington, & McClain
Information Technology Technician

Independence, MO • October 2022 to Present

Humphrey, Farrington & McClain, P.C., have represented thousands of clients seeking financial restitution for damages caused by the negligence of others and have secured more than \$1 billion in settlements and jury verdicts on behalf of our clients since 1984.

- Developed Cyber Security remediation plan
- Implemented and deployed the latest Endpoint Protection tools
- Designed MSOffice 365 solution deployment
- Scripting for automation of backend processes
- Improved document searchability by 90% by writing a custom OCR software for the Document repository
- Manage and maintain the company website
- Setup, configure and deploy new devices for end users
- Assist as a technical resource during court trials
- Troubleshoot and fix all computer issues
- Executive Leadership technical support

Patrick Adair Designs
Senior Production Manager

Salt Lake City, UT • August 2019 to September 2022

Patrick Adair Designs has a following of over half a million fans and proceeds to push the boundaries of luxury jewelry

- Expanded revenue top-line by \$60K by shortening lead times from production to out-the-door
- Maintained revenue growth goals by 20% Quarter over Quarter
- Increased weekly production by 300% from 2019 to 2022
- Optimized lead times through process improvement and frequent review
- Hire/manage a team of jewelry makers
- QA/QC Feedback and Process Improvement of all lines of finished products
- Design and test new products and prototypes against production processes
- Manage inventory volume, orders, and supply flow
- On-screen, voice-over, and scripting for Patrick Adair Designs Youtube channel 830k sub

EcoLawn, Inc.
Lawn Tech II

Heber Valley, UT • March 2018 to August 2019

Eco Lawn is run by family and long-time family friends. We strive to have a great company culture that values our clients and our environment. An integral part of our company culture is the desire to give back to the world.

- QA/QC and Daily account Treatments over Utah, Wasatch, and Summit counties.
- Trained lawn technicians to recognize common lawn problems and to create solutions.
- Managed customer expectations and de-escalated onsite concerns.
- Created and Implemented design and treatment plans

Park City Mountain Resort
Commuter Lift lead

Park City, UT • November 2018 to April 2019

Vail Resorts has a long history in the ski industry, beginning with the opening of Vail Mountain in 1962. Today, our publicly-traded company is the leading global mountain resort operator with 37 resorts in 15 states and three countries—including some of the world's most iconic destinations as well as travel-centric retail and hospitality businesses. Our mission, which comes to life thanks to our brave, ambitious, and passionate employees, is to create an *Experience of a Lifetime™* for our guests.

- Managed operations of two main commuters lift for the largest ski resort in North America
- Trained/Managed a team of 4 on customer interaction, safety, and equipment maintenance
- Ensured customer satisfaction and safety
- Managed flow of guest passenger traffic

Volunteer Experience

Volunteer Coordinator

Guayaquil, Ecuador March 2016 to March 2018

Regional Teams Leader – February 2017 to January 2018

- Track/Managed/Drove multiple teams' KPIs across four cities
- Developed/Trained team leads on training programs
- Performance action plans for low-performing team leads and door-to-door team members

City Teams Leader – February 2017 to January 2018

- Performance action plans for low-performing team leads and door-to-door team members
- Lead city wide-door to door teams
- Daily monitor and mentor KPIs
- Trained team members on door-to-door techniques and goal setting.

Education

Bachelors in Software Development, Brigham Young University Idaho Online – Boise, ID – Estimated graduation 2026

Udemy Certificate – 100 Days of Code: The Complete Python Pro Bootcamp for 2023 by Dr. Angela Yu – March 2023

Coding Portfolio

[Personal Site](#) – I created this site to introduce myself and display my finished web application projects.

[Flight Club](#) - This is a web app that allows users to register to get daily email alerts for cheap flights. This service allows users to enter the cities they want to travel to and specify parameters such as max price, minimum and maximum nights in destination, layovers, and max length of layover. The app then uses an API to find the cheapest flight within those parameters in the next 6 months and sends it to the user.

Other Projects:

- **Cook Corner:** This project is currently in development. Cooks Corner is a recipe sharing social media that will integrate OpenAI to help cultivate creativity and moderate user posts and comments. It uses OpenAI to help users create unique and new recipes as well as generate an image for a recipe.

Danny Ellis

- **Brick Breaker:** This is a desktop game that utilizes Python Turtles to recreate the classic “Bricks Breaker” online game.
- **Dad Joke Typing Test:** This is a desktop typing speed test. It uses an API to get a unique dad joke to use as a prompt every time the user starts a new round. The Desktop application will then test speed and accuracy of users typing.
- **Doom Desktop Shooter:** Currently in development. This is a recreation of the classic Doom arcade game.

[GitHub](#)