Danny Ellis - Python Programmer

Coding Portfolio Site

danny5ellis1996@gmail.com

801.997.1182 • Lee's Summit, MO

I bring a technical skillset including Python, JavaScript, C#, HTML, CSS, SQLite, Postgres SQL, SQL, AWS S3 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

Education

Bachelors in Software Development, Brigham Young University Idaho Online – Boise, ID – Estimated graduation 2026 PCEP 30-02 – Certified Entry-Level Python Programmer - February 5, 2024 Udemy Certificate – 100 Days of Code: The Complete Python Pro Bootcamp for 2023 by Dr. Angela Yu – March 2022

Professional Experience

Humphery, Farrington, & McClain

Independence, MO • October 2022 to Present

Information Technology Technician

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 software to enhance document management by enabling the monitoring and searchability of scanned PDFs and OCR files within the network drive.
- Wrote scripts to convert thousands of files to PDF.
- Implemented and deployed the latest Endpoint Protection tools
- Designed MSOffice 365 solution deployment
- Scripting for automation of backend processes
- Manage and maintain the company website
- Assist as a technical resource during court trials
- Troubleshoot and fix all computer issues
- Executive Leadership technical support

Patrick Adair Designs

Salt Lake City, UT • August 2019 to September 2022

Senior Production Manager

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
- Orchestrated a remarkable 300% surge in weekly production between 2019 and 2022 by devising a comprehensive training regimen for incoming personnel.
- 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.

Heber Valley, UT • March 2018 to August 2019

Lawn Tech II

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

Park City, UT • November 2018 to April 2019

Commuter Lift lead

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

Guayaguil, 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.