Jean-Luc Peloquin

Las Vegas, NV 89149 | lucpeloquin77@gmail.com | (702) 283-4014 | peloquin.dev

EDUCATION

University of Nevada, Las Vegas

Bachelor of Science in Computer Science - *3.5 GPA* August 2020 - May 2024

RELEVANT COURSEWORK

STAT 411 - Statistical Methods Spring 2023

- Complex implementation and analysis of standard data distributions using R
- Advanced understanding of collection and representation of information, pre-processing and cleaning data

CS 472 - Software Product Design I Fall 2023

- Collaborated efficiently with a team to plan, design, and implement a complex full-stack application
- Practical use of waveform analysis, PyTorch, conventional neural-networks, and post-processing

CERTIFICATIONS

Google / Data Analytics Professional Certificate June 2024 - September 2024

- Completed six month (accelerated) job-ready Google Career Certificate training
- Demonstrated hands-on experience with data cleaning, data visualization, and communicating data analytics
- Confidence in transforming complex data into actionable and clear insights using Excel, SQL, R, and Python

SKILLS

Python - C/C++/C# - Java - SQL - R - MATLAB
JavaScript - HTML - CSS - Node.js - Jupyter - .NET

TECHNOLOGY

Git / Power BI / Tableau / Excel / Word / Visual Studio
AWS / Salesforce / Slack / Windows / Linux / macOS

WORK EXPERIENCE

Sales Associate / OMNI - *Kohl's* May 2021 - July 2024

- Processed and managed deliveries; Lead inventory management, order fulfillment, and operations

Specialist - *Apple* August 2024 - Present

- Conducted advanced technical support for hardware and software issues across the Apple ecosystem
- Communicated within a large team to maximize efficiency and ensure a smooth customer experience

ACADEMIC AWARDS & HONORS

UNLV Howard R. Hughes College of Engineering Scholarship (2021) — **Scholarship**
Gilman and Bartlett Scholarship (2022) — **Scholarship**
Ralph Dippner Scholarship (2023) — **Scholarship**
Dean's List (2020-2021, 2023-2024) — **Academic Honors**

PORTFOLIO

Advanced Algorithm for Enhancement of Fashion Imagery

- Developed an advanced method for automatically upscaling, sharpening, and recognizing figure in fashion images

Automatic Music Transposition

- Collaborated with a team to engineer a specialized application that automatically transcribes music from audio files using proprietary convolutional neural networks and sophisticated waveform analysis
- Applied use of traditional waveform analysis, machine learning networks, and end-to-end models