

Daniel James Davis

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🌐 : [Click here - LinkedIn](#) ♦ 📄 : [Click here - Data Portfolio](#)

WORK EXPERIENCE

EIKON Group LTD.

Aug. 2018 – Nov. 2021

Systems Engineer

Los Angeles, CA

- Consulted for internal teams on analyzing internal workflows. Supported screening rooms, mastering suites, server room (servers, storage, network, A/V), Helpdesk, and managed many engineering projects concurrently.
 - Migrated server room from Alameda office to new Ontario facility with only 12 hours of downtime.
 - Built a high-quality recording setup spending less than \$5,000 against an initial projected cost of \$30,000.
 - Upgraded mastering rooms to be 4K HDR/Dolby Atmos ready in 1 week for urgent business needs.

IMAX Corporation

Nov. 2016 – Jul. 2018

Post Production Systems Engineer

Los Angeles, CA

- Supported technology used to produce all IMAX digital cinema content including Hollywood releases. Involved A/V engineering, computer infrastructure support, and equipment maintenance/calibration.
 - Increased workflow speed 800%, saving \$80,000+ in annual costs by redesigning compression workflow.
 - Coordinated install of the first IMAX Commercial Laser Projector one week early of deadline.

IMAX Corporation

Sep. 2015 – Nov. 2016

Manager, Digital Cinema Mastering

Los Angeles, CA

- Trained and managed the team who mastered, packaged, and quality assured all IMAX digital cinema content.
 - Department never missed a screening or release deadline, frequently resolving time-sensitive crises.
 - Saved over \$30,000 in annual labor and printing costs by digitizing screening logs.

IMAX Corporation/DKP 70mm Inc.

Sep. 2011 – Sep. 2015

Digital Mastering Technician

Los Angeles, CA

Daniel James Davis Rental Properties

Mar. 2018 – Present

Founder & CEO

Buffalo, NY

- Directing investment strategy and finance/accounting using real estate and financial data analysis.

EDUCATION

Coursera - Google Data Analytics

August, 2022

Certification

Online

DataQuest.io - Data Analyst in Python Path

June, 2022

Coursework

Online

Rochester Institute of Technology (RIT)

May, 2011

BS, Motion Picture Science

Rochester, NY

SKILLS & INTERESTS

- **Skills:** Python, SQL, R, Tableau, Jupyter Notebook, Google BigQuery, Kaggle, Github, CentOS/Redhat Linux, Bash, MATLAB, XML, data analysis, Atlassian Jira/Confluence/Helpdesk, Docker, project management, Microsoft Office Suite, Google Cloud Suite, communication, problem solving, process automation/optimization, Adobe Suite, Color Science, Clipster, Baselight, Dolby/DoReMi Servers, IBM Aspera, image testing/evaluation, SMPTE standards, Christie/Barco projectors, AJA/Blackmagic, colorimeters/spectroradiometers, Fortinet/Dell/Mellanox networking hardware, Pixit, StorNext, PCoIP, content quality control, color grading/timing, translating technical speak to actual English
- **Interests:** My cats (One has thumbs, he's named Thumbs), films/TV, music/concerts, food/cooking, travel, taking Rocket League too seriously, avid NFL/NBA/DotA2 fan, quoting Charlie Kelly, craft beer/cocktails