Daniel James Davis

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in : Click here - LinkedIn ❖ ⓘ : Click here - Data Portfolio

WORK EXPERIENCE

IMAX Corporation   **Nov. 2016 – Jul. 2018**
Post Production Systems Engineer (Systems Analyst)   *Los Angeles, CA*
- Increased workflow speed 800% and saved $80,000+ annually by redesigning image compression workflow.
- Analyzed raw/unstructured data sets, crafted business case proposals, and led executive stakeholder meetings.
- Project managed/coordinated install of the first IMAX Commercial Laser Projector ahead of deadline.
- Supported AV and computer infrastructure used to create IMAX digital content including Hollywood releases.

EIKON Group LTD.   **Aug. 2018 – Nov. 2021**
Systems Engineer (Systems Analyst)   *Los Angeles, CA*
- Developed technology department KPIs and acted as analyst and project manager when collaborating with software, mastering, facilities, data, operations, accounts, and senior management stakeholders.
- Managed engineering projects concurrently and supported AV and computer infrastructure. Included writing scripts and Linux command line to automate routine tasks and perform systems administration.
- Analyzed projects and system workflows for redundancies, saving EIKON up to $25,000 per project.

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.
- Ensured IMAX never missed a screening or release deadline, frequently resolving time-sensitive crises.
- Saved $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   **Completed August 2022**
Certification   *Online*

DataQuest.io - Data Analyst in Python Path   **Completed June 2022**
Coursework   *Online*

Rochester Institute of Technology (RIT)   **Graduated May 2011**
BS, Motion Picture Science   *Rochester, NY*

SKILLS & INTERESTS

Skills: Python, SQL, R, Tableau, statistics and statistical modeling, Jupyter Notebook, Google BigQuery, Kaggle, Github, CentOS/Redhat Linux, Bash, MATLAB, XML, data analysis, Docker, project management, Microsoft Office Suite (Excel, Word, Powerpoint, Outlook, Sharepoint, Vizio), Google Cloud Suite, communication skills, problem solving, process automation/optimization, color science, image testing/evaluation, SMPTE standards, computer networking, content quality control, customer service, translating technical to English, performing under pressure and time-sensitive deadlines, leadership

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