Travis Brasher

✉travis.j.brasher@gmail.com | ☎817-965-2313 | in www.linkedin.com/in/travis-brasher | 🌐tjbrasher.github.io

Education

Colorado State University – Global Campus

B.S. MIS and Business Analytics (*Computer Programming*) Expected: Fall 2022

GPA: 3.85

- Completed Relevant Coursework: Database Concepts, Information Systems Analysis & Design, Information Systems Design & Management, Operations Management, Basic Programming (Python), Programming I (Java), Programming II (Java), Data Structures & Algorithms (Java), Web Analytics, Statistics in Business Analytics

Work Experience

Electro Acoustics

System Designer April 2020 – Present

- Design complete audio, video and lighting (AVL) systems from the ground up
- Support sales teams with the creation of project proposals and bids
- Coordinate with outside stakeholders to ensure successful implementation of system design
- Work to ensure that the system meets the needs of the client and is within budget

Project Lead March 2015 – April 2020

- Led teams in successful completion of AVL projects ranging in size from project budgets of $1,000 to over $3.5 million
- Developed project schedules and worked to maintain project budgets
- Managed resources to ensure project completion and to meet and maintain budgetary constraints
- Supervised and trained new technicians as necessary to maintain industry standards.
- Trained clients on all aspects of installed AVL systems upon project completion
- Evaluated project lifecycles and processes and determine and reduce inefficiencies to better meet project budgets

Installation Technician June 2014 – March 2015

- Assisted Project Leads by completing necessary tasks to ensure successful project completion
- Led small teams to assist project lead in completing projects on time and on budget

Skills

- Project Management • Resource Planning • Project Scheduling • Requirements Gathering
- Information Analysis • Data Analysis • System Process Modeling (Lucidchart / Visio)
- Familiar with:
  - Java
  - Python
  - R
  - HTML5
  - CSS
  - SQL
  - R Studio
  - SAS
  - MySQL
  - PostgreSQL
  - Relational Database Concepts
  - Entity- Relationship Diagrams (ERD)