Travis Brasher

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Education

Colorado State University – Global Campus

B.S. MIS and Business Analytics (Computer Programming)

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
- Honor Societies: Sigma Beta Delta

Work Experience

Electro Acoustics

System Designer

April 2020 – Present

Expected: Fall 2022

- 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

- SOL
- R Studio
- SAS
- MySOL
- PostgreSQL

- Relational Database Concepts
- Entity- Relationship

Diagrams (ERD)