

# James Bullock

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## EXPERIENCE



### Boise Cascade Company

8 yrs



#### Sr. Innovation Engineer

Aug 2021 - Present · 6 mos



#### Plywood Assistant Plant Manager

Feb 2019 - Aug 2021 · 2 yrs 7 mos

Oakdale, Louisiana



#### EWP Production Superintendent

Feb 2018 - Feb 2019 · 1 yr 1 mo

Lena, Louisiana



#### Technical Director

Aug 2016 - Feb 2018 · 1 yr 7 mos

Lena, Louisiana



#### EWP Production Supervisor

Apr 2015 - Aug 2016 · 1 yr 5 mos

Lena, Louisiana



#### EWP Production Technician

Feb 2014 - Apr 2015 · 1 yr 3 mos

Lena, Louisiana

## EDUCATION



### Massachusetts Institute of Technology

Data Science

Nov 2021 - Dec 2025



### Upper Iowa University

Management, Business

2015 - 2020



### Louisiana Tech University

Mathematics

2002 - 2004



### Louisiana School for Math, Science, and the Arts (LSMSA)

Mathematics

2000 - 2002

## ABOUT ME

I am an experienced Production and Quality Manager with a demonstrated history of working in the wood products industry. I am skilled in Process Engineering, Quality Engineering, Data Science, Accounting, Team Building, and Wood Products Manufacturing. Strong background in Statistics, Programming, Business Optimization, and Production Management.

My current study focus is on Applied Data Science: Leveraging Business Data through Machine Learning for Business Insight and Predictive Control in Manufacturing.

## CERTIFICATIONS



### Great Learning

Certification Data Science and Machine Learning



### Cognex

Certification Vision Pro Standard



### MIMO

Certifications Python Programming Level 1



### Reliability Solutions

Certification Essential Leadership Principles for Manufacturing



### Massachusetts Institute of Technology

Certification Smart Manufacturing



### MIMO

Certifications SQL Programming Level 1



### Udemy

Certifications: C# Level 1 and 2



### Inductive Automation

Certification Ignition Developer Level 1



### Boise State University

Certification Foundations of Leadership



### Udemy

Certification Arduino C++ Level 1



### American Plywood Association

Certified Inspector



### Allen Bradley Software

SLC, PanelView, PLC 5 family, Control Logix, Drives, Data Explorer, Emulate3D



### Microsoft Office

Word, Excel, PowerPoint, Publisher, Access Data Base