

# AUSTIN T. DELAROSA

1731 Independence Road, Independence, KY 41051 | (859) 444-8011

[Email](#) | [LinkedIn](#) | [Website](#) | [GitHub](#)

Dynamic professional with a history of using technology extensively to bridge the gap of student experience in music education.  
Focused exclusively on programming and fostering my love for learning as a full-stack developer.

## TECHNICAL SKILLS

C#/.NET  
MSSQL  
Javascript

ASP.NET MVC  
Visual Studio 2017  
Razor

GitHub/Bitbucket  
ADO.NET  
jQuery

HTML/CSS  
Wordpress  
AJAX

## EDUCATION

*Tech Elevator*, **.NET Full Stack Development Certification**

August 2018

*Butler University*, **Master of Music** (GPA 3.96)

*DePauw University*, **Bachelor of Music** (GPA 3.84)

## TECHNICAL PROJECTS

### [Pages to Prizes Web Application](#)

- MVC web-based application that provides user(s) ability to set up families, log reading progress, add members to family.
- Track reading progress and update database with current users, books, prize, and progression information.
- *Technologies: C#/ASP.NET MVC, SQL, CSS/HTML, Bootstrap, Razor, Javascript, ADO.NET*

### [Weather Service & Park Review Web Application](#)

- ASP.NET MVC web-based app displays pictures, details, and weather for parks throughout the United States.
- MSSQL populates park information, weather forecast, and allows user to provide survey on park.
- *Technologies: C#/ASP.NET MVC, ADO.NET, MSSQL, CSS/HTML, Bootstrap, GIT*

### [National Parks Reservation Console Application](#)

- Application provides users opportunities for reservations at national park campsites.
- MSSQL populates a database with park information, checks for availability, records reservations, and adds reservations.
- *Technologies: C#/ASP.NET, ADO.NET, MSSQL*

### [Vending Machine Console Application](#)

- Created to utilize functions of user feeding money, selecting product(s), receiving change, and updating current quantity.
- Reads and writes each transaction to external audit file and tracks lifetime sales report which calculates gross overall sales.
- *Technologies: C#/ASP.NET*

## PROFESSIONAL EXPERIENCE

*Walton-Verona High School, Walton, KY*

2016-2018

### **Assistant Director of Band**

- Organized 12+ schedules and performance goals with bi-weekly after school rehearsals, ensuring community involvement by 200% through diversifying student ensemble presence.
- Trained 45 students and increased band membership by fostering a colloquial and inviting atmosphere.

*Assumption Academy, Walton, KY*

2014-2017

### **Director of Choirs**

- Adapted video learning and multimedia presentations to foster active student participation.
- Pioneered music program with extracurricular concert choir, growing a total of 250% by third year.

*Butler University, Indianapolis, IN*

2012-2014

### **Assistant Director of Athletic Bands**

- Utilized YouTube, Twitter, G Suite for 150+ students improving communication by at least 45%.
- Orchestrated NCAA tournament travel and performances for 30+ persons per event.
- Drummed up meet-and-greet information sessions for prospective students (200+ students per event).
- Using project management principles boosted student participation by 25% for band operations.

*DePauw University, Greencastle, IN*

2007-2009

### **Student Director and Audio Technician**

- Established efficient post-studio production following events saving 50% in completion time.
- Scheduled performance spaces and coordinated personnel via online portal, saving stress while balancing workload.
- Trained new technicians to use ProTools HD and managed live recording sessions for professional artists.
- Built relationships with employees & project owners, emphasizing communication and collaboration.