

# MAX DRYER

S O F T W A R E   D E V E L O P E R



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www.maxdryer.me



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## SKILLS

### PROGRAMMING LANGUAGES

HTML / SCSS / CSS

C#

Java

Javascript

PHP

SQL

Python

React / React Native

### OTHER SKILLS

Wordpress (*custom themes/plugins*)

Version Control

Responsive Web Design

Adobe (*Illustrator/Photoshop/InDesign*)

Algorithms, Test & Evaluation

MailChimp (*custom email campaigns*)

Object Oriented Programming

Unity (*game design*)

Operating Systems (MacOS/Windows)

Terminal (*Bash/Linux*)

## EDUCATION

### BALL STATE UNIVERSITY

*Expected Graduation: May 2019*

Bachelor of Computer Science

*Major GPA: 3.81*

Bachelor of Classical Cultures

*Major GPA: 3.93*

## RELEVANT EXPERIENCE

### SOFTWARE DEVELOPMENT SPECIALIST

*Fall 2017 - Present*

DIGITAL CORPS

- Lead backend development on an educational conference website for the IDEC, and built registration system for applicants and speakers of the conference
- Worked in interdisciplinary teams to study design, UX, and communication
- Collaborated to create the Ball State Chirper App on iOS and Android which has 1,500 downloads
- Created custom WordPress plugins and themes for BSU Marketing and Communication department
- Received promotion to "WordPress Specialist" after one year at company

### WEB DESIGN / DEVELOPMENT INTERN

*Summer 2018*

DIOCESE OF FORT WAYNE-SOUTH BEND

- Worked to update company websites, both design and functionality
- Created graphics for company social media using Adobe Illustrator and Adobe Photoshop
- Trained in fields such as videography, photography, and design under company's head graphic designer

### RESEARCH / DEVELOPMENT ASSISTANT

*Fall Semester 2017*

BALL STATE UNIVERSITY

- Worked with Ball State University professor and a team of graduate and undergraduate students to study and develop facial recognition software
- Developed Python machine learning code using pair-programming techniques

## ACHIEVEMENTS

Six-time Ball State University 'Dean's List' Member

2015 - 2018

Indiana TechFest Engineering Challenge - Finalist

2015

Indiana Lego Robotics Tournament - State Finalist

2012

Ball State University Computer Science Art Show - Champion

2016