# **Robbie Gay**

robbiegay.art • github.com/robbiegay • linkedin.com/in/robbiegay

# **EDUCATION**

#### AWESOME INC BOOTCAMP, LEXINGTON, KY

August 2019 - December 2019

- 500+ hours of Full Stack Web Development (LAMP Tech Stack).
- Git, GitHub, HTML, CSS, JavaScript, Bootstrap 4, React.js, PHP 7, MySQL, Laravel 6, Tone.js, Pts.js, Firebase
- Built a library data management system that allowed users to check out and return books (Laravel, PHP, MySQL).

#### CENTRE COLLEGE, DANVILLE, KY

**September 2012 – May 2016** 

· Bachelor of Arts in English Literature, Minor in Film Studies

GPA: 3.386

- Notable Courses: Emily Dickinson Senior Seminar, Advanced Creative Writing Across Genres, Film Theory, Intermediate Fiction Writing, Materials and Structures of Music
- Abroad Experience: Okinawa and Tokyo, Japan (Spring 2012, Furman University), Rwanda and Uganda (Spring 2014)

# **EXPERIENCE**

**Software Engineer** – *Bitwerx (Lexington, KY)* 

April 2022 - Present

- Worked as part of a team to help rewrite our core tech stack
- Participated in and eventually lead a company book club covering technical books
- ASP.NET Core, C#, Azure, SignalR, PostgreSQL

## **Associate Software Engineer** – *VetData (Lexington, KY)*

September 2021 - April 2022

• Worked with a C#/ASP.NET tech stack to help develop reliable software and meet partner deadlines.

## **QA Engineer** – *VetData (Lexington, KY)*

**June 2020 – September 2021** 

- Worked in an Agile environment to identify, reproduce, and resolve software bugs.
- Practiced continuous integration deploying frequent software updates through Azure Pipelines.
- Helped identify code defects using Visual Studio debugging tools, Postman for testing APIs, and Microsoft SQL Server for accessing databases.

#### **iOS Developer** – Warner Design Technology (Lexington, KY)

January 2020 - May 2020

Developed iOS apps for clients in the sports, fitness, and agriculture industries. Designed front-end user interfaces
using Swift 5. Made database calls, updating and fetching data from Google Firebase.

# **Property Manager –** The Downtown Company (Versailles, KY)

**December 2017 – November 2020** 

- Managed 18 residential & 5 commercial properties.
- Developed a long-term renovation plan for a historic building in downtown Versailles. Researched and applied for Historic Tax Credits from the National Park System. Met with the architect and various contractors to get quotes and draw up plans for the project. Pitched various uses for the space to potential investors.

#### Radio Talk Show Host – WRFL Lexington (Lexington, KY)

**August 2018 – January 2020** 

• Volunteer radio talk show host. Interviewed over 20 artists about their creative processes. Booked local artists, drafted show scripts, conducted interviews, and operated a live mix board.

# **LEADERSHIP**

Marketing Chair, Social Chair – Sigma Alpha Epsilon (Danville, KY) Eagle Scout – Troop 1784 (Versailles, KY) September 2014 – May 2016 September 2007 – March 2011