# Ryan DuBois



#### **SOFTWARE ENGINEER IN ST. LOUIS, MO**

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I strive to bring empathy, collaboration, and a shared vision to build solutions to the communication gaps that still separate us in the modern world.

LANGUAGES		FRAMEWORKS	DATABASES	TOOLS
• Java	• SQL	<ul> <li>Spring Boot</li> </ul>	• MySQL	<ul> <li>Hibernate</li> <li>Bootstrap</li> </ul>
<ul><li>Python</li></ul>	<ul> <li>JavaScript</li> </ul>	• Flask		• IntelliJ • Git & GitHub
• HTML5/CSS3				• Thymeleaf • Visual Studio

#### **PROJECT EXPERIENCE**

### **PracticeTrack** — Musician Practice Tracking/Analysis App

- Built with Java, Spring Boot, & Bootstrap
- Allows musicians to document, store, and view trends in their practice
- User can create and persist instruments, skills, and practice sessions
- User can enter practice times manually or choose a timer feature to time practice sessions live

#### **WORK EXPERIENCE**

#### Community Support Specialist, BJC Behavioral Health, St. Louis, MO

March 2017 – Present

- Managed a caseload of clients with a wide variety of mental health needs
- Worked collaboratively with clients to develop treatment plan, connect clients with community resources, and achieve life goals
- Led weekly group counseling sessions with clients and participated in weekly committee meetings as a member of Integrated Treatment of Co-Occurring Disorders (ITCD) Team

#### Counselor, Preferred Family Healthcare, St. Louis, MO

July 2016 – March 2017

- Provided individual counseling to substance use disorder and dual-diagnosis clients
- Led group counseling sessions
- Worked collaboratively with treatment team colleagues to conduct intakes, referrals, transfers and discharges

#### Peer Specialist, Preferred Family Healthcare, St. Louis, MO

December 2014 - July 2016

- Conducted treatment and discharge planning, connected clients with community resources, and guided clients in pursuing education and employment
- Worked with clients both one-one-one and in groups to aid clients in reaching recovery goals
- Shared personal recovery experiences to assist clients in feeling safe and understood, helping clients to build trust in their treatment team

#### Behavioral Health Technician, Preferred Family Healthcare, st. Louis, MO

September 2014 – December 2014

- Supervised young adults struggling with substance use disorders in an inpatient setting
- Performed admission and discharge procedures to ensure client safety

# **Behavioral Health Technician**, Menzies Institute of Recovery from Addiction, St. Louis, MO February 2014 – August 2014

- Supervised substance use disorder clients during detoxification
- Guided clients and their families through the admission and discharge processes

## Blood Bank Messenger, Access Courier, St. Louis, MO

June 2011 - February 2014

- Delivered blood products from Barnes-Jewish Hospital blood bank to patient floors
- Worked with BJC lab technicians to ensure accuracy of blood orders and prompt delivery

#### **EDUCATION**

**LaunchCode**, Liftoff Developer Career Course — Summer 2019

LaunchCode, LC101 Full-Stack Web Development Course — Winter/Spring 2019

**University of Tulsa,** B.A. - Psychology — 2009

University of Tulsa, B.A. - English — 2008

St. Louis University High, High School Diploma — 2004