

# Ryan DuBois

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**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

- Java
- Python
- Thymeleaf
- SQL
- HTML5/CSS3
- JavaScript

## FRAMEWORKS

- Spring Boot
- Flask
- Bootstrap

## DATABASES

- MySQL

## TOOLS

- Hibernate
- IntelliJ
- Jinja
- BASH
- Git & GitHub

## PROJECT EXPERIENCE

### PracticeTrack — Musician Practice Tracking/Analysis App

- Built with Java, Spring Boot, & Bootstrap
- Allows musicians to easily document, store, and view trends in their practice
- Gives user numerous options for viewing analysis of practice data in graphical form

## 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 and group education 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 — 2019

**LaunchCode**, LC101 Web Development Course — 2019

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

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

**St. Louis University High**, High School Diploma — 2004