

# Kenny Maness

## Software Engineer in St. Louis, MO

Skilled full stack developer with a passion for problem-solving finicky coding issues and creating innovative and accessible programs.

**PHONE** 618-746-0902 **EMAIL** kenneth.l.maness@gmail.com

**GITHUB** github.com/kennzoil **LINKEDIN** linkedin.com/in/kennethmaness

## PROJECT EXPERIENCE

### Doink — Social Networking / Blog App

Web app designed for desktop and mobile. Built using **Java**, **Spring**, **Spring Security**, **Gradle**, **Thymeleaf**, with **MySQL database** usage. Users can create accounts, post blog entries & comments, and leave likes ('doinks').

### Super Adventure — Web-based Interactive Fiction Game

Web app designed to be played in a desktop browser. Built using in **Python** using the **Django** framework connected to a **SQL database**. Game uses data tables, parsers, and subroutines to turn user input into commands that carry them through gameplay.

## WORK EXPERIENCE

### Education Break

March 2023 - Present

- Upon completion of Charter contract, learned Javascript and Nodejs. Honed skills in Python, Django, Java, and Spring.

### Software Developer — Charter Spectrum

November 2022 - March 2023

- Limited-time contract with Data Governance team; developed web tools for governance automated reporting and data analytics tasks. Spearheaded the transition from Oracle to MongoDB with the data analytics team, including training on new workflows and tools.

### Sole Proprietor — Kenny Maness Music & Audio

December 2020 - November 2022

- Self-employed freelance audio engineer for 8-10 independent podcasts with weekly distribution cycles.
- Producing and assisting clients in building podcasts from the ground-up including: generating a content calendar, distribution, audio recording & editing, and web design.
- Managed relationships with multiple clients, including developing project SOPs, increasing reach, and streamlining content creation.

### Tech Lead — NOMO Pest Solutions

December 2019 - August 2020

- Technician Supervisor in customer service, pest control services with responsibilities in learning & teaching technical field skills. Most requested technician in the St. Louis area due to adherence to best practices, professional integrity, & overall customer satisfaction.

## SKILLS

### PROGRAMMING LANGUAGES

- Javascript
- Java
- Python
- HTML5/CSS3

### FRAMEWORKS & TOOLS

- Nodejs
- Spring
- Django

### DATABASES

- MySQL
- MongoDB

### TOOLS

- Gradle
- Maven
- Thymeleaf
- Jinja2

## EDUCATION

### LaunchCode

LC101 Programming, 2020

### Snow College

Commercial Music, 2016