# PATRICK MAZARA | SOFTWARE ENGINEER

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Software Engineer specializing in full-stack web development. Previous experience as a Project Manager who worked on the release of two applications which included a scheduling application for sporting events and a booking application for service appointments. Looking to build experience in software development under a company with mentorship and growth opportunities.

## **Skills**

Languages - JavaScript, Typescript, HTML5, CSS3, SQL, JSON, EJS

Libraries and Frameworks - React, Express.js, Jquery, MongoDB, Bootstrap, Node.js

Database - PostgreSQL, MongoDB | Other - RESTful Routing, JSON API

Tools - Asana, Trello, Jira, Azure DevOps

## **Software Development Projects**

#### **Choose Your Adventure**

DECEMBER 2022 - PRESENT

*Description*: Text based adventure game that allows the user to choose their path to becoming a software engineer. Based on their choices the game iterates through a fun, interactive storyline.

- Leveraged embedded Javascript, Vanilla Javascript, CSS3, and HTML5 to organize and display the visual aspects
- Utilized Git control during the production of the application with frequent commits until deployment.
- Implemented Javascript methods, functions and data structures to successfully iterate through the story line based on the user's choice.

## **Professional Experience**

#### **Software Engineer Fellow** | General Assembly | Remote

**NOVEMBER 2022 - PRESENT** 

Full-stack software engineering immersive student in an intensive, twelve-week, 420+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies.

## **Project Manager** | Sector 7 App Development | Remote

**DECEMBER 2021 - JUNE 2022** 

- QA reported as a primary liaison to my senior team and managed communications with the clients.
- Utilized Trello and Asana to assist in the delegation of responsibilities.
- Streamlined communication practices to effectively speed up production processes which lead to 120% increase in app efficiency.

## Project Coordinator | Frontline Record Label | Detroit, MI

SEPTEMBER 2021 - DECEMBER 2021

**Key Accomplishments:** 

- Facilitated critical projects by planning, implementing, and delivering recording and marketing project requirements, co-producing for over 10M (and counting) accumulated views on streaming platforms.
- Exceeded all budget goals by managing material requisition processes and making cost-saving recommendations to record label stakeholders saving an average over \$5,000 of a minimum \$20,000 budget for features, bookings and more.

Coordinated several projects leading a team of producers, engineers, and graphic designers while working alongside public relations directors, distribution labels and entertainment lawyers to manage artist publishing, producer agreements, and social media marketing.

# **EDUCATION**

**Kelloggsville High School** | Wyoming, MI **High School Diploma**