# ALEX MOH

### SOFTWARE ENGINEER

#### CONTACT

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Boston, MA

OII, IVIA

Portfolio (

LinkedIn in

Github 🕠

### **SKILLS**

Java

Python C/C++

C/C1

JavaScript

HTML

Photoshop

#### **EDUCATION**

**B.S.**, Computer Science

**Purdue University** 

August 2017 - May 2021 / West Lafayette, IN / GPA: 3.31

#### **WORK EXPERIENCE**

# Solutions Engineer

**Deloitte Consulting** 

June 2021 - current / Boston, MA

- Coded programs and websites for Deloitte Consulting clients
- Employed technologies such as Java, AngularJS, and other languages per the clients' needs to build solutions to meet their goals

### **PROJECTS**

## PrePop

Spring 2021

- Collaborated with fellow undergraduates to create a dashboard that informs building staff if a room is violating COVID-19 occupancy rules
- Utilized React and a pretrained TensorFlow ML model to build a website that counts and reports occupancy levels of building rooms via camera feeds

### Data Sora

Summer 2020

- Built a bot that posts video game information to chat servers on Discord
- Used Python, BeautifulSoup, and other libraries to automatically scrape and style content from websites and check for updates from the websites hourly

# KHUχ Info Page

Spring 2020

- Created a web app that visualizes data and resources from the game Kingdom Hearts  $\text{U}\chi$
- Integrated HTML and JavaScript to make a responsive webpage that allows users to search, sort, and filter across 2,000 adventurers
- Garnered over 26,500 unique users and 62,300 session visits