# ARPAN PATEL

Software Developer with Interests in Design, Artificial Intelligence, & Psychology

708.469.8407 | Arpan.p.se@gmail.com | Apatel AI | in Arpan Patel |

# SKILLS

#### **PROGRAMMING**

Python | JavaScript | React | SQL React | Node.Js | Tailwind | HTML CSS | Next.Js | C# | Java | OOP Django | Git | Front-End | Backend UI/UX | CI/CD | Machine Learning Concepts **APIs** 

# <u>EDUCATION</u>

### **Arizona State University**

#### **BA IN SOFTWARE ENGINEERING**

Minor: Psychology

May 2022 | (Online) GPA: 3.75 / 4.0

# Joliet Junior College

#### **Assoc. ARTS & SCIENCE**

Focus: Computer Science

December 2019 | Joliet, IL GPA: 3.85/4.0

#### <u>COURSEWORK</u>

#### **UNDERGRADUATE**

Java Programming

Programming in C

**Object Oriented Programming** 

Data Structures & Algorithms

**Discrete Mathematics** 

**Computer Security** 

#### **PROFESSIONAL**

Strategic planning | Time Management | Critical Thinking | Goal oriented | Positive Mindset | Self Motivated

#### **LANGUAGES**

English | Gujarati | Hindi | Punjabi | Urdu

- All Professional level fluency

# <u>PROJECTS</u>

## Algorithms Visualizer | 2022

- A web-based platform that demonstrates the thought process of pathfinding algorithms in a more creative and interactive manner.
- The website was developed and designed using HTML, CSS, Node.JS, JavaScript, and React.

### Portfolio | 2022

- An app and web platform that is designed in a way that users can update resume information constantly according to their new experiences in the field, skills, or updated contact information.
- The website is oriented mainly towards front development in terms of a friendly and stylish UI. The platform was created using Node.JS, HTML, Tailwind, React, and JavaScript.

#### e-Commerce 2021

- Developed and designed an e-commerce-like auction site that allowed users to post auction listings, place bids on listings, add comments, save certain items, and create a personal watchlist.
- The site was developed using Python, HTML, CSS, JavaScript, and the Django admin interface.

#### Mail | 2021

• Developed and designed a front-end for an email client that makes API calls to send and receive emails.