

# Keval Patel

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## TECHNICAL SKILLS

Python | Java | Java script | C++ | C | C# | MATLAB | SQL | Git / GitHub | Linux / Unix | HTML/CSS | Microsoft Office | Access | Probability and Statistics | Presentation Skills | Public Speaking | Team Leadership | Software Development | JUnit | Visual Studio Code | Eclipse | Vi / Vim | GDB | Communication Skills | Collaboration Skills | Problem Solving | Adaptability | React | SCSS |

## WORK EXPERIENCE

### Country Motel - Desk manager/Maintenance (January 2015 – Current)

- Provided excellent customer service by taking and placing room check-ins and offering daily specials
- Engaged in problem-solving and conflict management by handling customer complaints
- Communicated effectively with team members to improve daily operations

### BestBuy – Technical Advisor (May 2021 – Current)

- Customer service and sales professional responsible for managing product inventory, processing transactions, and providing exceptional service to customers
- Troubleshooting and debugging hardware and software and coming up with an immediate, practical fix

### Marc's – Cashier/Stock Clerk (May 2018 – September 2018)

- Managed all cash transactions, including processing customer payments, issuing receipts, and handling returns and exchanges

## EDUCATION

### Ohio University (2020-2021)

- BS in Computer Science and Engineering (Deans Lists)

### The Ohio State University (2021-2024 *anticipated*)

- BS in Computer Information Systems
- Artificial Intelligence Club - Attend lectures and seminars on the fundamentals and best practices of AI
- Competitive Programming Club - Work in teams to solve challenging code issues in a time-critical setting
- OSU Origins - The Ohio State's newest premier Bollywood fusion dance team

## PROJECTS

### Music Player App | *JavaScript, React*

- Created an application that plays fair-use free music
- Developed and furthered technical skills in JavaScript and React, as well as creating an interface

### Weather React App | *JavaScript, React*

- Uses OpenWeatherApi, a third-party rest API that gives the weather data and Geodb-cities that gets global city, region, and country data
- Created and developed a user-friendly front-end interface to provide a soothing and pleasant user experience

### Sudoku Solver | *Python, Python Gui's*

- Employed a backtracking algorithm and Python GUI components to generate visual representations of the code