RAHUL SHAH

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EDUCATION

New Jersey Institute of Technology – Newark, NJ   *September 2020 – May 2023*
    Ying Wu College of Computing - *Bachelor of Science in Computer Science*
    GPA: **4.00/4.00**

Relevant Coursework: Roadmap to Computing (Python), Intro to Computer Science I (Java), Introduction to Network Technology, Calculus II

SKILLS

Development: Python, Java, HTML, CSS, MATLAB, Django
Technologies/Environment: Windows
Foreign Languages: Hindi, Gujarati
Other: Microsoft Word, Microsoft PowerPoint, Microsoft Excel, Microsoft Outlook, Microsoft OneNote

EXPERIENCE

Kohl's – *Customer Service Associate*; Clifton, NJ*May 2021 – Present*

- Boosted customer satisfaction by 18% through suggesting best-fit shoes.
- Increased efficiency of online order packing by advising fellow associates to group different components of each order into its designated bin.

New Jersey Institute of Technology – *Campus Center Student Associate*; Newark, NJ   *October 2020 – January 2021*

- Regularly responded to 20+ student inquiries at the Information Desk.
- Channeled more than 15 NJIT resources such as conference rooms and breakout rooms to students.
- Oversaw adherence to COVID-19 guidelines in Campus Center and Central King Building.

PROJECTS

Automating Excel Chart Making

- Applied OOP concepts in Python to automate the process of creating charts in Excel.
- Utilized the Openpyxl library to automate 3 graphical representations in Excel.

Sounds Playlist

- Developed a GUI application with the tkinter that plays different sounds out of a tkinter listbox.
- Sounds are encrypted in WAV files and can be played from the application with one click of a button.

Shopping List

- Developed a tool that keeps track of items in a shopping list.
- Created separate functionalities to add, remove, update a shopping item in the shopping list.
- Modified the shopping list, so that the user can email it to its recipient.

ACTIVITIES

Belleville High School – *Key Club Secretary*; Belleville, NJ   *September 2019 – May 2020*

- Managed 3 different Excel spreadsheets that kept track of each of the following: member service hours, member attendance at bi-weekly meetings, and member contact information.
- Submitted a Division 18 club monthly report to the Kiwanis Committee.

VOLUNTEERING

Belleville Public Library – *Summer Volunteer*; Belleville, NJ   *August 2017 – August 2020*

- Read to books Pre-k and grade school children.
- Rearranged books in the Children's room after each session.
- Played board games with children during breaks.

Belleville Senior Services – *Summer Volunteer*; Belleville, NJ   *June 2018 – July 2018*

- Served breakfast and lunch to senior citizens.
- Engaged senior citizens in friendly activities as trivia games.