# **ISHITA BHATT**

https://www.linkedin.com/in/ishita-bhatt-913a9a252/

7327446861 · bhattishita23@gmail.com

#### **PROFESSIONAL SUMMARY**

Aspiring software engineer actively pursuing a Computer Science degree at NJIT, with a commitment to delivering innovative solutions and excelling in dynamic, collaborative environments. Dedicated to remaining at the vanguard of emerging technologies to drive substantive progress in the field.

## **EDUCATION**

## **New Jersey Institute of Technology**

B.S., Computer Science, Expected Graduation: May 2024 GPA:3.4

#### **HONORS/AWARDS**

Dean's List

#### **TECHNICAL SKILLS**

**Programming Languages:** Python, Bash, C, C++ **Web Development:** HTML, CSS, JavaScript

Tools: Visual Studio, Microsoft 365(office, excel, teams, SharePoint, word, power automate)

Cloud Technologies: Azure

RPA and Automation: Power Automate, Robotic Process Automation

Certifications: Azure Fundamentals, HackerRank: SQL (Basic) Certificate, HackerRank: Problem Solving (Basic) Certificate,

HackerRank: JavaScript (Basic) Certification.

Azure DevOps (ADO) - SDLC

### **EXPERIENCE**

# HealthEquity, Remote

Automation Intern May 2023-Present

Developed an end-to-end RPA process utilizing Power Automate to facilitate the closure of Health Savings Accounts.

- Utilized Salesforce to acquire and manage cases related to Health Savings Accounts.
- Designed and implemented both cloud and desktop flows to optimize the closure process, enhancing efficiency by 80%.
- Leveraged AI Builder to extract crucial information from PDF documents, reducing manual data entry by 70% and ensuring data accuracy.
- Worked with Azure DevOps and learned about many Azure services.

# **PROJECTS**

- Lexical Analyzer in C++: Developed a C++ Lexical Analyzer for tokenizing user input strings.
- Parser in C++: Implemented a C++ Parser supporting INTEGER, REAL, and STRING languages.
- Interpreter in C++: Created a C++ Interpreter by enhancing the parser and utilizing the lexical analyzer.
- Pushdown Automaton and Deterministic Finite Automaton in C++: Designed and implemented these systems for meticulous string format error-checking.
- **Web Development (HTML, CSS, JavaScript):** Proficient in HTML, CSS, and JavaScript, with hands-on experience in building websites, including a portfolio, quiz platform, and band page.
- **Flight Reservation System with MySQL:** Collaborated on developing a MySQL-based flight reservation system, enabling customers to securely input name and passport ID for ticket reservations.