

ISHITA BHATT

Parlin, New Jersey

Education

New Jersey Institute Of Technology

Bachelor of Science in Computer Science

Sep. 2021 - May 2024 Newark, New Jersey

Relevant Coursework

• Software Methodology

- Data Structures
- Algorithms Analysis
- Database Management
- Artificial Intelligence • Internet Technology
- Systems Programming
- Computer Architecture

Experience

HealthEquity May 2023 - Present

RPA Automation Intern

Draper. Utah

- Orchestrated the deployment of an RPA process using Power Automate, reducing HSA closure time by 75% for an improved customer experience.
- 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.
- Collaborated cross-functionally with Azure DevOps, leveraging Azure Blob Storage, Azure Functions, and Azure Search to streamline data processing and retrieval, resulting in a 40% reduction in data query response time.
- Engineered Veronica chatbot with Azure AI, Bot Framework, and Cognitive Search, optimizing data retrieval for enhanced performance and efficiency.
- Deployed chatbot to Microsoft Teams for increased accessibility. Authored guidebooks for creating and using Veronica, aiding employees in queries.

Projects

Portfolio | React.js,SCSS,email.js

- * Developed using React and SCSS, the site reflects a keen focus on aesthetic appeal and functionality.
- * Leveraged email.js for seamless communication integration, enhancing user engagement.
- * Implemented dynamic particles background is to add a visually engaging element, contributing to an immersive and memorable online presence.

Word Falling Game | React.js, Vanilla.js, Auth0

- * Contributed to developing a simple Word Falling Game as part of a collaborative team project. Led frontend development using React to create an engaging and interactive user interface.
- Implemented secure user authentication and authorization mechanisms by leveraging Auth0, ensuring a seamless and protected gaming experience for users.

Flight Reservation System | MySQL, Oracle

- * Participated in MySQL flight reservation system development, applying ER diagrams for efficient database design.
- * This system empowers customers to securely input essential details such as name and passport ID for seamless and secure ticket reservations.
- The use of ER diagrams enhanced the database schema, ensuring efficient entity relationships and improving the reservation system's functionality.

Technical Skills

Languages: Python, C++, C, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code, Eclipse, Power BI, Microsoft 365,

Technologies/Frameworks: Azure (Cloud Technologies), Azure DevOps (ADO) for SDLC, GitHub, Linux,

React.js, Microsoft Power Apps, Power Automate, Robotic Process Automation, Restful APIs.

Certificates/Achievements

Azure Fundamentals SQL Basic HackeRank Problem Solving Basic HackerRank August 2023 - Present

August 2023 - Present

August 2023 - Present