

# SWEETY KUMARI

Mirzapur, kalyanpur, Samastipur

+91-6209343570

sweetmzp2k@gmail.com

Linkedin


Github

## EDUCATION

**Indian Institute of Business Management, patna**  
*BCA - Computer Science - CGPA - 7.8*

**2019 – 2022**  
*Samastipur, Bihar*

## EXPERIENCE

**Senior Executive at Samsung SDS**   
*Role - RPA Developer*

**December 2024 - January 2025**  
*Gurugram, Haryana*

- Developed RPA solutions and gained hands-on experience with Brity RPA Designer and Brity Orchestrator.
- Automated processes to improve efficiency and reduce manual effort.
- Attended training sessions on **Python and Databases**.

**Intern at Samsung SDS**   
*Role - Software Developer*

**March 2023 - June 2023**  
*Gurugram, Haryana*

- Learned and Implemented **Advanced Data Structure and Algorithms, Graph, Segment Tree, DP**.
- Working on various projects using various coding methodologies.
- Successfully cleared the **Samsung Advanced Software Test** during my internship.
- Implemented user authentication, search functionality, and a voting system for ranking answers.
- Handle the Database and created a responsive front-end using **HTML, CSS and JavaScript**.

## PROJECTS

**File Handling Using Brity RPA**  | Brity RPA Designer, JavaScript, Excel

**Jan 2025**

- Developed an RPA solution to extract all files from a specified folder in the local machine and log the file extensions into an Excel sheet using a For Each loop.
- This automation made inventory tracking easier by categorizing files based on their extensions.


**Brity RPA Automation – Knox Password Update.**  | Brity RPA Designer, JavaScript

**Jan 2025**

- Automated the process of changing the Knox password using Brity RPA, enhancing security and efficiency.
- Open Browser: Launched the web browser and navigated to the Knox portal.
- Knox Login: Automated Knox login
- Open Browser: Launched the web browser and navigated to the Knox portal.
- Send Confirmation Email: Notified the user via email upon successful password update.

**Interview Creation Portal**  | React, JavaScript, Database - sqlite3(development), IDE - VS Code **2024**

- An interview page where the admin can create an interview by selecting participants, start and end time.
- Implemented an interviews list page where admin can see all the upcoming interviews.
- An interview edit page where admin can edit the created interview with the same validations as on the creation page.

**Counselling Cell - Fusion IIIT**  | HTML, CSS, React, PostgreSQL

**2022-2023**

- Develop the **front-end** of Counselling Cell module in Fusion IIIT.
- Module Consists of 4-5 different types of users with different functionalities.
- Added **10-12 new features** like organize the user interface of the Module's **Home Page**
- Handle the database and integrated the module with other existing modules.

## TECHNICAL SKILLS

**Languages:** Python, C++, JavaScript, VBScript, SQL

**Technologies/Frameworks:** HTML5, CSS3, React, MongoDB, Express, Javascript, Bootstrap

**Developer Tools:** Brity RPA Designer, Brity RPA Orchestrator, VS Code, PyCharm, IntelliJ, Canva

## **CERTIFICATIONS**

---

- Mastering Data Structure and Algorithms - Udemy
- C++ - Udemy
- Graph data structure for CP - Udemy

## **EXTRACURRICULAR**

---

- Taught basic C++/DSA in offline Mode. 05-2021 – 12-2021
- NSS Member from 2019 to 2022