

MD. FUAD HASAN

RPA Developer

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CAREER OBJECTIVE

Looking for a challenging role in a reputable organization to utilize my technical and interpersonal skills for the growth of the organization as well as to enrich my knowledge about new and emerging trends in the field.

WORK TIMELINE



- Software Analyst (RPA Products)**
AlterSense Limited [Dec '23 - Present]
- Evaluate benefits, feasibility of automating processes and business analysis.
 - Gather detailed automation requirements from business users.
 - Test RPA bots thoroughly to meet requirements.
 - Support deployed RPA solutions, address arising issues/errors.
 - Document RPA processes, configurations, and best practices comprehensively.



- Software Engineer (RPA)**
Apsis Solutions Ltd. [Dec '22 - Nov '23]
- Provide guidance with process design, develop and test automation workflows.
 - Create process and end-user documentation.
 - Support the launch and implementation of RPA solutions.
 - Collaborate for successful RPA implementations with stakeholders.



- Software Developer (RPA)**
Genex Infosys Limited [Jun '21 - Nov '22]
- Design, development & implement RPA system.
 - Create process documentations (PDD, SDD, UAT Document, User Manual).
 - Identify and troubleshoot any issues.
 - Assure quality and prevent any potential bugs.
 - Monitor and optimise the performance of deployed bots.



- Automation Developer (RPA)**
Quantanite Bangladesh Limited [Feb '19 - Jun '21]
- Identifying and designing business process for automation.
 - Create process documentations.
 - Monitor, maintain and support RPA systems.

LANGUAGE PROFICIENCY

- Bangla
- English
- Hindi



ACADEMIC TIMELINE

- Professional Masters in IT (PMIT)**
 **Jahangirnagar University**
 Professional Masters in Information Technology
 2023
- Bachelor of Science (BSc)**
 **BRAC University**
 Computer Science & Engineering
 2018

CERTIFICATION & TRAINING

- UiPath Certified Advanced RPA Developer (UiARDv1) [2022]
- UiPath RPA Developer Advanced Certificate (RDvOL) [2020]
- Blue Prism Foundation Training
- Scrum Foundation Professional Certificate - SFPC™
- **Certifications under UiPath Partner Portal:**
 - RPA Developer Learning Plan
 - RPA Business Analyst Foundation
 - RPA Solution Architect Foundation
 - RPA Infrastructure Engineer Foundation
 - Presales Foundation

SKILLS

- Technical Skills**
- UiPath Studio
 - Microsoft Power Automate
 - Blue Prism
 - Mendix
 - ADONIS
 - JAVA Programming
 - Project Management Tools (Jira, Asana)
 - HTML, CSS
- Personal Skills**
- Adaptability
 - Fast Learning
 - Team Work
 - Hard Working Habit
 - Sense of Responsibility
 - Critical & Analytical Thinking
 - Networking
 - Management Skill

WORK PROJECTS

• Financial Data Reconciliation

- Login to client's web portal to download multiple reports. Comparing with previous data the bot updates a master report and generates comments based on the predefined logic of reconciled amount.

• Lease Management

- The bot downloads a report from client's web portal and takes relative information from the website. Updates different types of lease accounts by checking their lease dates. The bot also sends an email with the final outputs.

• Bill Payment Automation

- Takes input from a structured excel file and logs into the bill payment portal. Inserts required information and pays the bills on behalf of client. Finally, captures the transaction details, stores it and sends feedback to the user.

• Account Creation for Broker House

- The bot logs into client's internal web portal, checks for new requests. Validates information and downloads relevant files with unique reference number. Then logs into another portal and uploads the previously downloaded files for completing the account creation process.

• Database Management of Data Warehouse

- Managing multiple database to form one central data warehouse. Take all available data from various databases and store them under unique ID into one final database.

• Salesforce Automation

- Login to Salesforce. Look for specific entry and extract information from the page. After processing place update in Salesforce page.

• Data Curation for Various Platforms

- Scraping data from various sources and process them according to predefined rules. Finally store the processed data into destination (Okta, HubSpot, Pipedrive, Google Sheet etc).

• Generate Data from Google Analytics & Data Store

- Login to Google Analytics and generate data from selected preset. Take all the data from every page and store unique entries to a Google Sheet.

REFERENCES

Bhavik Patel

Competitive Intelligence Manager

Blue Prism

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HR Manager

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THESIS & PUBLICATION

Hasan, M. F., Haque, M. M., Khan, M. R., Ruhi, R. I., & Charkabarty, A. (2018). **Implementation of Fuzzy Logic in Autonomous Irrigation System for Efficient Use of Water.**

<https://doi.org/10.1109/ICIEV.2018.8641017>

Brief: An automated irrigation system using Fuzzy Logic taking only soil moisture into consideration, designed to determine the required water for a certain type of plant.

ACADEMIC PROJECTS

- Hire a Constructor - Online Job Portal (PHP, HTML, CSS, MySQL)
- Web Based Automobile Workshop Booking (PHP, HTML, CSS, MySQL)
- Online Reservation System for Event Halls (PHP, HTML, CSS, MySQL)
- Online Finger Print Attendance System (PHP, HTML, CSS, MySQL)
- Secret Knock Detecting Door Lock (Arduino)

EXTRA CURRICULAR ACTIVITIES

- Director of Creative Department at BRAC University Indoor Games Club (BUIGC) [May, 2017 - August, 2018]
- Organiser at:
 - Intra BRAC University Table Tennis and Carom Tournament [2017]
 - Battle of Clubs Season 3 [2017]
 - Independence Day Carom Tournament [2016]
- Participated workshops under:
 - Google Developers Bangladesh [2016]
 - Firefox Awareness Day [2016]
- Member of BRAC University Computer Club
- Former member of Bangladesh Scouts, Dhaka District Air [2005-2006]