

# **PROFILE**

Self-Proclaimed RPA nerd and lover of all thing's automation!

As an RPA developer with 4.5 years of experience, I've built countless robots. My passion for RPA comes from my love of problem-solving and my desire to make life easier for my clients.

I led the charge on several successful RPA implementations that saved clients countless hours of manual labor. I'm skilled in various tools & technologies from UiPath to Python and C#, and I'm always eager to learn more.

# CONTACT

#### PHONE:

+91 9643470948

#### LOCATION:

Noida, India

## **SOCIALS:**

https://github.com/r-mathur/r-mathur

in https://www.linkedin.com/in/rishu106

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#### **HOBBIES & INTEREST**

Gaming Travelling Cooking

# RISHABH MATHUR

# RPA Developer

#### **EDUCATION**

# B. Tech (C.S.E.) - Accurate Institute of Management & Technology 2014 - 2018

I completed my bachelor's degree in computer science with 67%. I aced my final project there and it was selected as one of the top 5 best projects for that year and I also won Counter Strike competition.

Senior Secondary Examination - David Model Senior Secondary School 2014

#### **WORK EXPERIENCE**

### **Cignex Datamatics - Software Engineer**

June 2022-Present

I have a track record here of delivering high-quality, customized solutions to a range of clients across various industries. Be it Finance, Logistics, Manufacturing. I bring a unique blend of technical expertise, problem solving skills and strategic thinking to every project.

Application I automate here includes OTC EBS Automation, SAP, NetSuite, Excel Automation, PDF Automation, Oracle Automation, Reconciliation, Manufacturing Process automation, PO Creating, Subscription Cancellation Automation and much more.

#### **TechnoFast Software Development Executive**

2018-June 2022

Oversees the development, release and maintenance od software applications in accordance with business need. Establishes and directs the strategic long-term goals, policies, and procedures for an organization's software development program.

# **R&D Intern – Defence Research and Development Organisation (DRDO)** Jun 2017 – Jun 2018

Working on a project related to sensor networking particularly for deviation of lased guided missile from the target.

#### **PROJECTS**

#### **PO Creation**

Implemented UiPath and C# technology to automate the creation of purchase orders (POs). Conducted analysis, designed workflows, and integrated UiPath with relevant systems. Successfully reduced manual efforts, improved efficiency, and generated error-free POs.

#### **Subscription Cancellation**

Utilized Python to fetch data from an API and integrated it with UiPath for subscription cancellation. Developed Python scripts to retrieve and process subscription information. Collaborated with UiPath team to seamlessly integrate the solution. Improved turnaround time and reduced manual effort for subscription cancellations.

#### **Data Migration**

In this project, I led the data migration initiative, transferring data from a Customer Relationship Management (CRM) system to SAP (Systems, Applications, and Products) using a combination of UiPath and C# programming.

#### **Logo Identification Model**

Developed an Al-based logo identification model in Python to automatically detect and classify insurance company logos from documents. Leveraged TensorFlow, Keras, and OpenCV libraries to train a convolutional neural network (CNN) model. Achieved accurate logo recognition, enabling streamlined document processing and analysis for insurance companies.

#### **SVPG Reconciliation**

By successfully reconciling SVPG's internal records with GoFundMe data, I ensured data consistency, improved transparency, and enabled reliable reporting for SVPG's fundraising activities. The project's outcomes provided SVPG with accurate insights and strengthened their ability to make informed decisions based on trustworthy data. Technologies Used – UiPath and Visual Basic

#### **MICR Code Fetcher**

In this project, I developed a MICR (Magnetic Ink Character Recognition) code fetcher using Python and UiPath integration that identifies hospital codes from documents. By leveraging OCR (Optical Character Recognition) and pattern recognition techniques, I created a solution that extracts MICR codes from various hospital documents, facilitating efficient code identification and processing.

#### RVI to Mainframe Automation (RVI Upload Imaging)

I developed a project to automate the RVI Upload Imaging process by extracting order IDs from emails using a Python extraction model. The project also involved capturing screenshots of the email content and uploading them to AS4000, a document management system. By leveraging natural language processing (NLP) techniques and image recognition algorithms, we achieved efficient data extraction and seamless integration with AS400.

and many more....

#### **SKILLS**

