# Sachindu Pathirawasam

Software Developer

+46762519803  |  sachindugimhana0@gmail.com  |

Kristinagatan 26A, lgh 1302, Norrköping, Ostergotland, 602 32, Sweden  |  LinkedIn  |  Portfolio  |  GitHub

## SUMMARY

I am an Information Technology professional specialising in software engineering and have over two years of experience as a Robotic Process Automation (RPA) developer. I have a proven track record of developing, deploying, and maintaining automation solutions using tools like UiPath and Power Automate, focusing on improving efficiency and streamlining business processes. My background includes working with leading organizations like John Keells Information Technology, where I gained hands-on experience in RPA project design, development, and production support. Currently, I am pursuing an MSc in Computational Social Science at Linköping University, expanding my technical and analytical skills to solve complex, data-driven problems. I am passionate about leveraging technology to create innovative solutions and am always eager to take on new challenges.

## WORK EXPERIENCE

**ASSOCIATE SOLUTIONS DEVELOPER (RPA), John Keells Information Technology, Colombo, Sri Lanka** — **Feb 2023 - Jul 2024**
- Achievements/Tasks Solid design, coding, testing, deploying and maintaining the robots using UiPath.
- Worked closely with business users to identify, define, and analyse the requirements.
- Updating the UiPath Licence.

**Intern Robotic Process Automation Developer, John Keells Information Technology, Colombo, Sri Lanka** — **Feb 2022 - Jan 2023**
- Achievements/Tasks Involved in requirement analysis, project design, and project planning.
- Gathered business rules and requirements and converted them to code and automation.
- Maintained several RPA bots as batch processes daily to ensure quality and high performance.

## EDUCATION

**Linköping University, Norrköping, Sweden** - *MSc, Computational Social Science*     **Aug 2024 - Present**
Use statistical and computational methods to understand society and human behaviour. The programme prepares me to harness complex data and advanced computational tools to address these and other important social questions.

**Sri Lanka Institute of Information Technology, Malabe, Sri Lanka** - *BSc, Information Technology*     **Jan 2019 - Jan 2023**
*Specialising in Software Engineering - GPA: 3.03*
I have learned that Software engineering is the discipline of designing, creating and maintaining software by applying technologies and practices from computer science, project management, engineering, application domains, interface design, digital assets management and other fields.

## CERTIFICATIONS

| | |
|---|---|
| **Microsoft Certified Power Platform Fundamentals**, Microsoft | **Feb 2023** |
| **UiPath Academy Automation Developer Associate Training**, UiPath Academy | **Feb 2024** |
| **Foundational C# with Microsoft**, FreeCodeCamp | **Oct 2024** |
| **The Complete Python Bootcamp From Zero to Hero in Python**, Udemy | **May 2025** |

## SKILLS

| | | |
|---|---|---|
| **Programming Languages** | **:** | C#, Java, JavaScript, C, C++, Python |
| **Automation Tools** | **:** | UiPath, Power Automate |
| **Development Platforms** | **:** | Power Platform |
| **Database Management** | **:** | MySQL, MS SQL, Mongo DB |
| **Version Control Systems** | **:** | Git, GitLab, Bitbucket |
| **Languages** | **:** | English, Sinhalese |

## PUBLICATIONS

**Intelligent System for Skin Disease Detection of Dogs with Ontology Based Clinical Information Extraction, IEEE Annual Ubiquitous Computing, Electronics & Mobile Communication Conference (UEMCON)**     **Dec 2022**
https://ieeexplore.ieee.org/document/9965696