# Shan KM
## Software Developer – RPA Developer

UiPath Certified Robotic Process Automation (RPA) specialist with hands on experience in Infrastructure setup, development and deployment.

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## WORK EXPERIENCE

### Software Engineer (RPA & Dot Net)
**Federal Operations and Services Ltd, Infopark, Kochi**

10/2019-Present
Technologies Used: UiPath, C#, SQL Server, IIS, SQL Developer

### Robotic Process Automation Engineer
**Cerebtech Technologies Pvt Ltd, Kochi**
09/2017 – 09/2019 (**2 years**)
Technologies Used: UiPath, C#, SQL Server, IIS, SQL Developer

### Software Programmer
**Guideline Innovative Solutions Pvt Ltd**
02/2017 – 08/2017 (**7 months**)
Technologies Used: ASP.NET MVC, C#, SQL Server, IIS, LINQ

### Software Trainee
**IPSR Solutions Ltd**
08/2016 – 01/2017 (**6 months**)
Technologies Used: ASP.NET MVC, C#, SQL Server, IIS, LINQ, ASP Web forms, Bootstrap, jQuery

## EDUCATION

### BTech – Computer Science and Engineering
**Mar Baselios Christian College of Engineering and Technology, Peermade**

## LANGUAGES

English
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Malayalam
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Tamil
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## PROJECTS

### Transfer Template Upload Maintenance File Processing (UiPath)
**Automation of TTUM file processing in Finacle Core Banking System, which performs transactions in batch. An efficient transaction status tracking mechanism also implemented for the user side.**
Technologies Used: UiPath, SQL Server, C#

### Bharat QR VPA Generation (UiPath)
**Automation of VPA Generation and Mapping Merchant details to the VPA.**
Technologies Used: UiPath, SQL Server, C#, Oracle Developer

### RPA Portal

**An ASP.NET web application which provides a customised interface for the end user to interact with the UiPath Robots. End user can feed data, trigger processes, check process status etc. through the application.**

Technologies Used: ASP.NET, C#, SQL Server, UiPath Orchestrator API

### Intelligent power meter using GSM and Android application (Academic)

**Automated Electricity bill generation and Payment System**

Technologies Used: Android, JSP, MySQL, Embedded C

### Class Activity Tracker (Academic)

**Complete management solution for educational institutions**

Technologies Used: ASP.NET, MS SQL Server, C#

### Anon VPN Pro (Personal)

**A virtual private network client for android devices, to surf through the VPN Gate servers.**

Technologies Used: Android, Java

## Publications

### Intelligent power meter using GSM and Android application

**Imperial Journal of Interdisciplinary Research (IJIR)**
April 2016

## Training & Certifications

- RPA Developer Foundation Diploma by UiPath
- Automation Anywhere Certified Advanced RPA Professional (V11.0)
- RPA Solution Architect - Completion Diploma by UiPath
- Beginning with Android Development by Udemy
- Attended International Information Security & Ethical Hacking workshop by National Security Database (NSD)

## Tools & Technologies

- Programming Languages: C#.NET, VB.NET, Android
- Scripting Languages: JavaScript, PHP
- Databases: MS SQL Server, MySQL, Oracle
- Version Control System: Git
- Operating Systems: DOS, Windows, Linux, Mac OS X
- RPA : UiPath, Automation Anywhere, Blueprism