

Prajeeth Nair

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Looking for a challenging career encompassing scope for new ideas and a place for demonstration. Abstract thinking, passion along with boundless curiosity and dexterity divulges solutions to greatest problems. To contribute to the organization with the same aim and ready to mould along with experience.

EDUCATION

- ◇ Bachelor of Technology in Computer Science from SRM University with a CGPA of 8.36
- ◇ Grade 12 from The Banyan Tree School, CBSE with 88.2%
- ◇ Grade 10 from The Banyan Tree School, CBSE with 87.2%

TECHNICAL SKILLS

- ◇ **Robotic Process Automation:** UiPath, Blue Prism (Foundations), ABBYY FC12, VB.NET, C#, SQL
- ◇ **Business Process Management:** IBM Process Designer v8.5.6
- ◇ **Data science and ML:** Python for Data science (*Intermediate*), Machine learning (scikit-learn)

EXPERIENCE

- ◇ **Consultant II** - Business Consulting at *Ernst & Young India* (April 2019- Present)
- ◇ **Analyst** – Strategy Innovation Transformation & Technology at *Deloitte USI* (November 2017 – April 2019)
- ◇ **Systems Engineer** at *Tata Consultancy Services* (October 2014- November 2017)

PUBLICATIONS

- ◇ Final Year major project on **Real Time Optimized Traffic Management Algorithm**. The project was well received by the faculty as well as the external examiner. The research paper has been accepted to be published IJCSIT (under AIRCCSE) for August 2014, Volume 6 issue. *December '13 to April '14*

CERTIFICATIONS

- ◇ Certified **UiPath RPA Developer Beginner** Diploma with 93.33%
- ◇ Certified **ABBYY Certified FlexiCapture and FlexiLayout Professional**
- ◇ **EY Transformative Leadership** – Bronze badge
- ◇ **Python for Data science** – Dataquest (Fundamentals and Intermediate)
- ◇ Certified in **Machine Learning Foundations Nanodegree -Udacity**
- ◇ **IBM Certified Business Process Manager** Express or Standard Edition v8.0, BPM App. Dev.
- ◇ **IBM Certified Business Process Manager** Express or Standard Edition v8.5, BPM
- ◇ Certificate course on **RDBMS** from HP Education Services with grade 'A'
- ◇ Certificate course on **Core and Advanced Java** Programming from CMC Ltd

PROJECT EXPERIENCE

IBM BPM

- ◇ Experienced in developing modelling processes using **IBM BPM Process Designer**, implementing **UCAs**, Generic System Services, Ajax services and customized coach views
- ◇ Have developed multiple complex coaches utilizing all major functionalities offered by IBM BPM Process Designer v8.5.6
- ◇ Have experience in handling and integrating mediation services, ODM services, error handling and logger implementations across BPM services

Robotic Process Automation (August 2017 – Present)

- ◇ Good analytical, design and architecture knowledge of large-scale RPA systems
- ◇ Assess automation opportunities from a technical perspective and design/implement enterprise grade solutions that are efficient, scalable and maintainable.
- ◇ Worked as a Solution Designer and Developer for a Global Electrical Major. Automated more than nine end-to-end automation projects, from Discovery stage through Production. This involved gathering requirements, creation of Intake forms, **SDDs/PDDs**, **UAT scripts** etc.
- ◇ Hands on in the design and development of scalable templates in FlexiLayout Studio.
- ◇ Successfully integrated **ABBYY FlexiCapture** with UiPath leveraging UiPath.ABBYY.Activities.
- ◇ Leveraged Form Designer to create fixed form templates for handwriting recognition.
- ◇ Skilled in **Desktop, Web, Citrix and SAP** automations using **SAP Netweaver, SAP BI** etc.
- ◇ Developed code for **encoding and decoding QR codes** in Invoices in UiPath and Blue Prism leveraging open source libraries like ZXing
- ◇ Worked on multiple complex automation scripts as a Developer for a Global Fuels and Chemicals Major.
- ◇ Efficiently architect, design and implement end to end RPA solutions for variety of finance-based scenarios.
- ◇ Perform technical evaluation and assessments to support the identification of candidate processes for automation and generate **Prioritization Matrix**, **Bot utilization graphs**, **SIPOCs** during Process Discovery phase
- ◇ Ability to identify workflow patterns for creating reusable assets within RPA architecture
- ◇ Participate in problem identification/error resolution process, including tracking, repairing and reporting defects.
- ◇ Essential project management skills like collecting business requirements, review specifications, analyse the benefit of project selection and communicate results to the stakeholders.
- ◇ Create and maintain technical design documentation to support development.
- ◇ Accountable and responsible for meeting project timelines and help drive same accountability across teams
- ◇ Knowledge of Microsoft packages like MS Excel (**VBA scripting**), **MS Visio**, **MS Word** and **PowerPoint**
- ◇ Good business communication and client facing skills
- ◇ Track E2E deliveries across all project stakeholders
- ◇ Perform code review for internal and external developers and ensure best practices are being followed for Bot development.
- ◇ Create and document test plans and scenarios for the pre-UAT phase
- ◇ Experienced in variety of software development approaches and methodologies including Agile and Waterfall

Data science and Machine Learning (December 2019 – Present)

- ◇ Have a firm understanding of Python, Relational databases and Machine Learning concepts and algorithms.
- ◇ Completed multiple data science/analytics projects as a part of Dataquest curriculum. Libraries used for the same were numpy/pandas/matplotlib and seaborn
- ◇ Developed scikit-learn based solutions for Classification and Regression problems.
- ◇ Developed a simple NLP based solution that can classify a tweet as Disaster tweets (floods, earthquake, volcano eruption etc.)
- ◇ Developed basic CNN solutions using PyTorch for image classification using a dataset of 30,000 images as well as traditional MNIST and CIFAR-10 datasets.

REWARDS AND RECONGITION

- ◇ Scored 100%ile for **Verbal Ability** and above 90%ile in **Quantitative Aptitude and Logical Ability** in AMCAT Career Examination.
- ◇ Awarded third prize in **INNOWARE** event in Cybonito'13, a Computer Science fest held at SRM University.
- ◇ Completed business domain Certifications on Mortgages, UK Banking and Microfinance as a part of TCS Business Domain Academy with **grade 'A'**
- ◇ Worked individually on multiple POCs for my current project, each aiming to reduce server dependencies and thus help the application become faster. The overall application TAT was **reduced by 43%**.
- ◇ Was awarded **On the Spot award twice** at TCS for "Client appreciation for being a quick learner, dedicated, proactive, trustworthy and having delivered quality results" along with multiple client/TCS appreciations
- ◇ Awarded a **certificate of gold award** and a prize from the client **Program Director** for best performance in the latest project release on May 2017.
- ◇ Awarded top grade ('A') as Performance Band in 2015-16 and 2016-17 at TCS
- ◇ Was awarded **On the Spot Award** at Deloitte **twice** within span of 6 months
- ◇ Awarded **Game Changer** award at EY
- ◇ Awarded Kudos for commitment and consistently delivering quality deliverables by the EY Engagement Partner.