Netri Shelat

Software Developer

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Summary

Experienced .NET Developer and RPA Developer with over 5+ years of experience in automating business processes and building scalable web applications. Proficient in designing, developing, and deploying RPA solutions using UiPath for end-to-end process automation, as well as creating secure, high-performance applications using .NET and Azure. Skilled in requirements gathering, solution design, and collaboration with cross-functional teams to deliver seamless and efficient solutions. Known for strong problem-solving abilities, attention to detail, and a commitment to driving continuous improvement in operational efficiency and application performance.

Experience

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RPA Developer (UiPath)   06/2021 - 02/2024

• Have Complete knowledge of RPA Cycle.

• Developed and deployed Processes – Both Attended and unattended.

• Created a Framework for the Client to suit the automation needs on Top of RE framework.

• Set up development guidelines for Junior developers.

• Involved in Code review and best practices.

• Responsible for deployment of code from Dev to Test to Prod.

• Created Framework for logging and Tracking of Unattended robots.

• Employed data scraping techniques to extract structured data from web and desktop applications, transforming it into usable formats like Excel and CSV for reporting and analysis.

• Integrated UiPath with various applications (e.g., ERP systems, CRM tools, SQL databases) to enhance data accuracy and improve overall business efficiency.

• Used version control tools like Git and project management tools like Jira to maintain seamless collaboration and task tracking across the team.

.NET Developer   7/2018 – 05/2021

• Stayed up to date with industry trends, incorporating new technologies into existing applications for continuous improvement.

• Analyzed Business and IT resources to create project solutions.

• Developed and maintained custom data-centric web applications using ASP.NET, C# .NET and services with Agile/SCRUM methodology.

• Designed and implemented RESTful APIs for seamless data integration, enabling faster and more reliable communication across multiple platforms.

• Collaborated with cross-functional teams to analyze user requirements, create technical specifications, and ensure alignment with project goals.
• Optimized SQL queries and performed database tuning to improve data retrieval times and enhancing user experience.
• Developed scalable .NET applications on Microsoft Azure, leveraging services such as Azure App Services, Azure Functions, and Azure SQL Database to enhance application performance and reliability.
• Employed Git for version control and worked with Agile tools like Jira and Azure DevOps to facilitate efficient project management and sprint planning.
• Performed Bug/Defect tracking using bug tracking and Test Management tool such as Jira and azure bord and generated management reports for daily and weekly status.

.NET Developer Intern   02/2018 – 07/2018
- Assisted in building and testing web applications using ASP.NET and SQL Server, gaining hands-on experience in software development and debugging.
- Worked closely with senior developers to resolve complex technical issues, contributing to the timely delivery of key project milestones.
- Supported data handling and reporting tasks, implementing SQL queries to extract and process data for various business functions.

Skills
- C#, REST API, .NET Core, ASP .NET, Microservices, SQL Server Management Studio (SSMS), GIT, Jira, Azure Board, HTML, CSS, Java Script

Education
Master of Technology in Computer Engineering   06/2017
Charotar University of Science & Technology, India

Bachelor of Engineering in Computer & Science Engineering   06/2015
Gujarat Technological University, India

Certifications
Microsoft Certified IT Professional - C#