

Deepak R

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Summary — Associate RPA Developer with 1 year of experience at UiPath, specializing in automation development using UiPath Studio and proficient in Python, ReactJS, and web technologies. Strong problem-solving skills with a solid foundation in mathematics, known for clear communication and collaboration. Seeking a Software Development Engineer (SDE1) role with a focus on leveraging machine learning and AI technologies to drive innovation and solve impactful challenges.

Skills

Languages Python, C++	Problem Solving Strong mathematical foundation, adept at algorithmic thinking
RPA Tools UiPath Studio	Other Technologies Version control (Git), Web Development, Automation
Web Technologies ReactJS, HTML, CSS, JavaScript	
Databases MySQL	

Experience

UiPath

Aug 2023 – Nov 2024

Associate RPA Developer

Client: Reckitt Benckiser

- Developed a system using UiPath's communications mining product to analyze unstructured data through machine learning models, extracting and labeling data.
- Collaborated with cross-functional teams to design, test, and implement RPA solutions, ensuring integration with existing systems.
- Deployed automation workflows using UiPath Studio to enhance operational efficiency.
- Contributed to continuous improvement by troubleshooting and refining automation systems.

Client: Medusind

- Worked with a senior developer to build automation workflows using UiPath Studio and Computer Vision (CV) activities, improving accuracy in screen-based processes.
- Created text extraction flows using regular expressions (regex) for precise data retrieval from unstructured data.

Cadra

Oct 2021 – Nov 2021

Front end developer

- Developed a web application using ReactJS and MaterialUI to send announcements to parents, allowing teachers to select an entire class or specific students.
- Designed a responsive interface ensuring scalability across devices.
- Completed the project during a one-month internship, meeting all client requirements.

Education

Coimbatore Institute of Technology

B.E. Computer Science and Engineering

GPA: 8.5

Projects

Current Weather

<https://weatherapp-711.netlify.app/>

- Developed a weather app that displays real-time temperature and weather conditions with dynamic background animations.
- Technologies: ReactJS, OpenWeatherMap API, CSS, JavaScript

Breaking Bad Fan Page

<https://breakingbadapi-711.netlify.app/>

- Created an interactive fan page featuring character profiles and quotes, with search functionality and card flip animations for enhanced engagement.
- Technologies: ReactJS, BreakingBad API, CSS, JavaScript