Rajkumar Mahajan

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Profiles

in https://www.linkedin.com/in/raj-mahajan-4a2503173/

⦿ https://github.com/rajmahajan2298

Skills

React JS	**JavaScript**
HTML 5	**CSS 3**
Python	**SQL**
Robotic Process Automation	**Automation Anywhere**
Flask	**Pandas**
NumPy	**Matplotlib**
Seaborn	

Certifications

Automation Anywhere RPA Professional

NPTEL Java Certification

Azure AZ - 900

Education

Indore Institute of Science and Technology
Computer Science and Engineering
August 2017 - July 2021
B.Tech

Interests

Web Development	**Machine Learning**
Football	**Travelling**

Languages

Hindi (Native)	**English (Fluent)**

Profile Summary

Passionate and skilled **Software Engineer** with a focus on **React.js**, **JavaScript**, and **front-end web** development. Strong background in creating interactive, responsive, and dynamic web applications. Proficient in **React.js**, **JavaScript ES6+**, **HTML5**, and **CSS3** with a demonstrated ability to deliver high-quality user interfaces and optimize client-side performance. Hands-on experience with **RPA** and **Python**. Eager to leverage skills in modern JavaScript frameworks to contribute to exciting and innovative projects.

Work Experience

Mphasis Ltd   **Nov 2021 - Present**
Software Engineer   Bangalore

Project - RPA Production

Description - The RPA project focuses on implementing advanced automation solutions to optimize business processes and significantly enhance operational efficiency. By automating routine and repetitive tasks, the project aims to substantially reduce manual effort, minimize human errors, and accelerate task completion. This initiative not only frees up valuable resources for more strategic activities but also improves accuracy and consistency across workflows.

Roles Performed -

- Identified and resolved a critical issue in Chrome's recorder capture process, restoring functionality for 20+ RPA workflows, which significantly reduced system downtime and improved task automation reliability.

- Led automation initiatives that reduced manual workload by 40%, improving operational efficiency and saving an estimated 40+ hours per month, allowing teams to focus on higher-priority tasks.

- Analyzed business processes to identify tasks suitable for automation, focusing on those that are repetitive, high-volume, and rule-based.

- Developed and validated RPA bots, significantly enhancing automation capabilities.

- Provided technical assistance for various types of RPA bots, ensuring seamless operations.

- Provided ongoing support and updates to adapt to any changes in business processes or underlying systems, ensuring continued effectiveness and addressing any issues that arise.

- Rigorously testing the bots in a controlled environment to ensure they function correctly, handle exceptions, and produce accurate results.

- Acquired extensive proficiency in the Automation Anywhere platform, optimizing workflow efficiency.

- Developed and deployed RPA bots, while also integrating real-time performance monitoring using **AppDynamics** and automating server patching via **Azure**.

Nysa Communication Pvt Ltd   **May 2019 - June 2019**
Web Developer Intern   Noida

- Collaborated on the development of web applications for **AIIMS Delhi** and **DAVV CET exams**, building responsive UIs with **HTML5**, **CSS3**, and **JavaScript**.

- Developed the user interface using HTML, CSS, and JavaScript.

- Optimized user experience and UI performance, ensuring compatibility across multiple browsers and devices.