Pawan Kedar Prasad Chaturvedi

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Professional Summary

Results-driven IT professional with over 2 years of experience in automation and web development. Proven track record of increasing team efficiency by up to 90% through innovative automation solutions. Skilled in Python, Selenium, Azure DevOps, and web development technologies.

Skills

Python, R, Java, Scikit-learn, Keras, Tensorflow, Azure DevOps, SQL, AWS, Matplotlib, C++, Mongo Db, PostgreSQL

Work Experience

Kotak Mahindra Bank

2022- Present

Developed 70+ automation projects, increasing team efficiency by 60%.

Leveraged technologies like Selenium, Python, and Azure DevOps to reduce manual time and enhance work efficiency.

Led cross-department projects using frameworks like Robot Framework.

Projects

Web Automation

Uploading files in Web Application

Helped the team increase work efficiency by 90% using Selenium and Python. This project automates the uploading of multiple files and folders based on a list present in Excel.

Uploading User Data in Web Application

Increased work efficiency by 80% using Selenium and Python. This project automates the uploading of user data as per the list.

Downloading User Data From Web Application

Improved work efficiency by 80% using Selenium and Python. This project automates the downloading of user data from the web application.

Bulk Mailer Automation

Automated mailing of user data by keeping their respective Manager and Senior Manager in CC or To as per the Excel list through Outlook using Python and Selenium. This project increased work efficiency by 80%. Developed a user-friendly and interactive GUI using Tkinter.

Data Automation

User Access Review

Helped the team check user roles, statuses, and functions in the company by merging multiple files and application user reports, filtering out unwanted data using Pandas and Python. This project increased work efficiency by 80%.

Exit Review

Automated the process of getting the list of users who have left the organization from multiple files and removing unwanted data using Python and Pandas.

Sent the exit user list to the respective department through Outlook automation.

TAT Analysis

Analyzed the number of days required by the team to grant required rights to users, excluding 2nd and 4th Saturdays, all Sundays, and national holidays using Python and Pandas. This project increased work efficiency by 40%

Website Development

Developed 2 websites for Pandits as a freelancer using HTML, CSS, JavaScript, and Django.

PERSONAL WEBSITE

GIT HUB ACCOUNT

Education

https://pawankedarchaturvedi.g ithub.io/Personal Website/

https://github.com/me50/PawankedarChaturvedi.git

Bachelor of Technology in Computer Science, Mumbai University, 2022