Fais M

Software Engineer

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EXPERIENCE

FREELANCER
April 2023 – Present

- → Developed and deployed scalable web applications with Python and Django, resulting in improved performance and enhanced user experience for clients.
- → Carried out web scraping using BeautifulSoup and Selenium to gather data from IMDb, enabling efficient extraction of movie metadata and statistics.

RPA/PYTHON DEVELOPER | JIFFY.AI
April 2021 – April 2023 | Bangalore, India

- → Led end-to-end development and deployment of RPA bots, including process analysis, solution design, coding, testing, and documentation.
- → Actively participated in client meetings to understand their business needs and tailor RPA solutions to meet their specific requirements.
- → Implemented Jiffy.ai tool to automate US tax processes and streamline document processing for multiple clients, resulting in a 80% reduction in manual work.
- → Successfully trained and optimized bots to autonomously extract data from over 300 documents, achieving a 95% accuracy rate
- → Achieved a 50% reduction in processing time for Jiffy.ai by closely monitoring performance and optimizing servers, resulting in improved efficiency and streamlined operations.
- → Documented automation processes, workflows, and configurations, facilitating knowledge sharing and reducing training time by 30%.

SOFTWARE ENGINEER | SAASVAAP
January 2021 – April 2021 | Kerala, India

- → Enhanced e-commerce platform functionality with Restful API, enabling seamless third-party integration and secure data exchange.
- → Odoo reduced the number of customer complaints by 20% due to improved POS management.
- → Actively contributed to the Git-based code repository, ensuring version control and enabling seamless collaboration among team members.
- → Assumed responsibility for coding features and fixing bugs in the following stack - Python, Odoo, Django, PostgreSQL, JavaScript.
- → Provided technical expertise classes and guidance to junior team members, contributing to their professional development and growth within the organization.

PROJECTS

ALLIANT | RPA ,PYTHON, JAVASCRIPT, POSTGRESQL, MONGODB
2023

- → Designed and Deployed automated workflows using RPA tools, eliminating repetitive tasks and reducing processing time by 70% for tax document validation and verification.
- → Conducted extensive testing and performance optimization to ensure the scalability and reliability of the tax automation system, enabling it to handle large volumes of tax documents with minimal resource requirements.

SKILLS

PROGRAMMING

- Python • Javascript •SQL
- NoSQL • Robotic Process Automation (RPA)

LIBRARIES/FRAMEWORKS

- Pandas • RestAPI • FastAPI
- Beautiful Soup • Selenium
- OAuth • Django • Odoo

TOOLS/PLATFORMS

- Git • Jira • Slack • S3
- Heroku • AWSEC2 • Nginx
- Stack Overflow • Postman
- Figma • draw.io • jiffy.ai
- Nanonets • AWS Textract

DATABASE

- MySQL • PostgreSQL
- MongoDB • Snowflake

EDUCATION

PACKAPEER ACADEMY
PYTHON FULL STACK BOOTCAMP
February 2020 - July 2020

SNMHSS
COMPUTER SCIENCE
July 2018 - March 2019

CERTIFICATION

- **Jiffy 2022 Best Project**
- **Packpeer Academy**
- **IELTS**

INTRESTED IN

- Data Analysis
- Web Development
- Stay Current AI Technologies
- Community Engagement