Nitin Pandita

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Education

Kotwal National Institute of Teaching

Jammu, Jammu and Kashmir

Higher Secondary School Certificate (HSSC)

Aug. 2019 - Jun. 2020

Maharshi Dayanand University

Rohtak, Haryana

B. Tech in Computer Science and Engineering (AI and ML)

Sept. 2020 - May 2024

Experience

RPA Developer

Jul. 2024 - Present

TSP- The Silicon Partners Inc.

Noida, Uttar Pradesh

- Designed and developed end-to-end RPA solutions using UiPath and Power Automate, automating complex workflows across SAP and Salesforce.
- Handled test automation, data labeling for ML models, and client interactions, ensuring seamless integration and support.
- Managed client interactions and automation support, ensuring smooth workflow integration and troubleshooting.

Research Scholar

Feb. 2024 – Apr. 2024

SAITM College

Gurugram, Haryana

- Conducted a comprehensive analysis of Duplicate Node Detection Methods for Wireless Sensor Networks, identifying and implementing solutions that increased network efficiency by 25 percent and reduced data redundancy by 40 percent
- Developed a distributed node replica detection technique for both mobile and stationary WSNs.

Projects

QuidelOrtho | SAP, UiPath, Machine Learning

Oct. 2024 – Present

- Designed and developed end-to-end automation solutions from scratch using UiPath and Power Automate...
- Conducted comprehensive testing to ensure accuracy and efficiency in **SAP automation**...
- Performed data labeling for an ML model, improving automation capabilities.
- Leveraged Git and GitHub for version control and team collaboration.

Quantum Phase - II | SalesForce, Uipath, SAP, API

Jan. 2024 - Present

- Developed process automation and test automation solutions using UiPath.
- Worked extensively with Salesforce and SAP to streamline business operations.
- Handled client calls to gather requirements, provide updates, and ensure smooth automation implementation.
- Conducted data labeling to enhance machine learning model performance.
- Provided **automation support**, troubleshooting, and optimizing workflows...

Technical Skills

Languages: Python, SQL, JavaScript, HTML/CSS

Automation & Tools: PUiPath, Power Automate, Salesforce, SAP, Git, Docker, Google Cloud Platform, VS Code, Firebase

Technologies: Machine Learning, Artificial Intelligence, Data Analysis, Robotic Process Automation (RPA), Machine

Learning, Artificial Intelligence, Data Analysis, Test Automation Frameworks: React, Node.js, Express.js, Material-UI, Tailwind CSS Tools: Git, Docker, Google Cloud Platform, VS Code, Firebase Libraries: pandas, NumPy, Matplotlib, scikit-learn, BeautifulSoup

Soft Skills

- Effective Communication
- Team Collaboration
- Problem-Solving