ROOPA PATEL

RPA & AUTOMATION SPECIALIST | CYBERSECURITY & BACKEND DEVELOPMENT

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📍 Auckland, New Zealand

🌐 https://roopa.co/

Professional Summary

- Experienced Automation Developer and Cybersecurity Analyst with 20+ years of expertise in RPA, cybersecurity, and backend development. Skilled in implementing UiPath automation solutions and driving efficiency through AI and machine learning.
- Proficient in cloud computing and cybersecurity measures for robust, scalable IT

infrastructures. Recently certified in UiPath automation, I am ready to contribute to technology solutions that foster innovation and enhance business security.

Technical Skills

- Languages: Python, Java, C#, SQL
- Tools: UiPath, Blue Prism, Wireshark, Nessus, Splunk
- Cloud: AWS, Azure, Google Cloud
- Backend: Node.js, Java, .NET, MongoDB
- DevOps: Jenkins, Docker, Kubernetes

Core Competencies

- RPA Development: UiPath workflow automation, bot deployment, and process optimization
- Cybersecurity: Threat detection, risk mitigation, and network security
- Backend Development: Full-stack experience with Node.js, React.js, Python, and SQL
- AI & Machine Learning: Automation and decision-making systems integration
- Project Management: Agile methodologies for team collaboration and iterative development

Certifications

- UiPath Automation Associate Developer, UiPath Academy | Dec 2024
- UiPath Automation Professional Developer, UiPath Academy | Dec 2024
- Google Cybersecurity Analyst, Coursera | Mar 2024
- CompTIA A+ (Expected Completion), CompTIA | Feb 2025
- PMP Certification (In Progress), Learning People, Auckland

Professional Development & Projects

Designation: AI-Driven DDoS Detection System (Ongoing)
Developing an AI-based system to detect and mitigate DDoS attacks, integrating machine learning with cybersecurity best practices.

Professional Development & Projects

Designation: RPA for Financial Industry
Led a project using UiPath to automate invoicing and account reconciliation, achieving significant cost savings and improving process efficiency.

Professional Development & Projects

Designation: E-commerce Platform
Developed an e-commerce solution with React.js and Node.js, improving the online shopping experience with seamless cart management and checkout.

Professional Development & Projects

Designation: Yoga and Meditation App
Designed an app that blends ancient mindfulness practices with modern technology, promoting mental well-being and mindfulness.

Professional Development & Projects

Designation: Advanced AI Chatbot
Created an AI chatbot to enhance user interaction, automating customer support and simplifying processes for businesses.

Professional Development & Projects

Designation: Cybersecurity Project: Empowering Security
Focused on implementing advanced security measures to protect digital assets and enhance network resilience.

Volunteer & Mentorship

- Mentored junior developers in RPA and automation tools at Elite Business Tech Group
- Volunteered at Elite Business Tech Group, conducting cybersecurity workshops for small businesses

Languages

- English (Fluent)
- Hindi (Fluent)
- Gujarati (Fluent)

Professional Experience

Junior Full Stack Web Developer   Jan '23 - Present

Take2 | Auckland

- Led projects to automate backend workflows using UiPath, reducing operational time by 20%.
- Developed dynamic web apps with React.js, Node.js, and MongoDB, integrating AI for enhanced decision-making.
- Applied cybersecurity measures to ensure secure data handling and compliance with industry standards.

Director   Jan '09 - Jan '19

Elite Business Group | Auckland

- Integrated automation for financial reporting and client management, increasing efficiency by 25%.
- Implemented RPA for data entry and client communication, cutting operational costs.
- Focused on cybersecurity to safeguard sensitive business information and improve system resilience.

Financial Controller   Jan '05 - Jan '09

Avis Rental Cars | Auckland

- Led automation of financial processes, streamlining reporting and data management.
- Enhanced cybersecurity of financial transactions and protected sensitive company data from threats.

Education & Training

Bachelors in Business   Jan '89 - Jan '89

Maharaja Sayajirao University | India

Certified Web Software Development   Jan '23 - Jan '23

Take2 | Auckland

Cybersecurity Professional   Mar '24 - Mar '24

Google | Coursera

AI – Artificial Intelligence   Jan '23 - Jan '23

Dev Academy | Auckland

PMP (In Progress)

Learning People | Auckland