Keshab Manni

Passport: 11994581   **Work permit:** Nepalese   **Nationality:** Nepalese

Date of birth: 29 May 1998   **Place of birth:** BP Nagar, Nepal

📞 **Phone number:** (+977) 9868097562   📞 **Phone number:** (+91) 9542186990

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ABOUT ME

As an experienced Software Engineer specializing in RPA automation and UIPath development, I have honed my skills from the professional experience. My expertise lies in developing and implementing sophisticated automation workflows, integrating with Other Tools, and enhancing operational efficiency through UIPath solutions.

WORK EXPERIENCE

Senior Software Engineer

Marlabs Innovations Pvt ltd [30 Dec 2021 – Current]

City: Banglore | **Country:** India | **Website:** https://www.marlabs.com/ | **Email address:** keshab.manni@marlabs.com | **Name of unit or department:** Intelligent Data Automation/RPA - **Business or sector:** Information and communication

- Developed and implemented UiPath automation solutions, improving process efficiency by 50% to 80%.
- Designed and developed new automation features and proof-of-concepts, enhancing operational effectiveness.
- Collaborated with business stakeholders and developers to gather requirements, design automation workflows, and deliver tailored solutions.
- Integrated emerging technologies by working on the migration of bots from UiPath to Power Automate, reducing automation costs.
- Developed reusable components and libraries, including a custom email library, to enhance code reusability and maintainability.
- Built cloud and desktop automation solutions using a dispatcher-performer architecture, following best practices for scalability.
- Conducted debugging, testing, and troubleshooting to ensure the accuracy, reliability, and performance of automation workflows.
- Provided ongoing monitoring, support, and maintenance for UiPath robots, addressing user inquiries and resolving issues efficiently.
- Worked with Git for version control and CI/CD pipelines, ensuring smooth deployment and integration processes.
- Utilized SQL for data handling and reporting, supporting automation workflows with structured data management.
- Proficient in Python, Nextjs, Nodejs
- Intermediate: SQL, Java, Power Automate
- Familiar: C#

EDUCATION AND TRAINING

Bachelor of Technology

Aditya Engineering College, Surampalem, India (JNTUK Affiliated) [9 Sep 2016 – 9 Jul 2021]

City: Surampalem | **Country:** India | **Website:** https://www.aec.edu.in | **Field(s) of study:** Information and Communication Technologies: ● Software and applications development and analysis ● Database and network

design and administration | **Final grade:** 6.96 | **Level in EQF:** EQF level 6 | **Type of credits:** Credits | **Number of credits:** 180

- Core Computer Science: Programming (C, C++, Java, Python), Data Structures & Algorithms, DBMS, Operating Systems, Computer Networks, Software Engineering, OOP, AI & ML, Cybersecurity, Cloud Computing, IoT, Blockchain
- Mathematics & Computational Skills: Discrete Math, Linear Algebra, Calculus, Probability, Statistics, Numerical Methods
- Development & Engineering: Web & Mobile App Development, Software Project Management, DevOps
- Emerging Tech & Industry Skills: Cloud (AWS, Azure), Blockchain, AI, Big Data, Edge Computing
- Professional & Soft Skills: Technical Communication, Cyber Laws, Entrepreneurship, Agile & Teamwork

LANGUAGE SKILLS

Mother tongue(s): Nepalese

Other language(s):

English
LISTENING C1 **READING** C1 **WRITING** C1
SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B2

Hindi
LISTENING C1 **READING** C1 **WRITING** B2
SPOKEN PRODUCTION C1 **SPOKEN INTERACTION** C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Programming
HTML / MongoDB / Nextjs / CSS / Java / SQL / Javascript / Python

RPA UiPath/Power Automate
API Automation / Communication Mining / Git / Action Center / Task Mining / SAP Automation / Apps / Document Understanding / Error Handling and Debugging / Web Automation / Regex / Orchestrator / Remote Machine Automation / Outlook Automation / ReFramework / Citrix Automation / UiPath Assistant / UiPath Studio / AI Center / Excel Automation

Others
LLM / Agentic RAG / Vector DB / GenAI / RAG / Rasa Chatbot Framework