

SAMITA NEUPANE

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Education

University of South Dakota
Master of Science, Computer Science
Institute: Tribhuvan University
Bachelor of Engineering, Computer

Vermillion, South Dakota
January 2025 – Present
Kathmandu, Nepal
2018

Skills

- Programming Skills: Python, C, C++, PHP, CSS, HTML and JavaScript.
- Frameworks: Django, PyTorch
- Databases: SQL Server, MySQL.
- Knowledge in Software development and Testing methodology.
- Proficient in Jira/Confluence and Test case Management tools like Test Mo, Test link.
- Knowledge in E2E testing in detox and have been working in it.
- Knowledge of CRM- Salesforce and had worked in it.
- Proficient in MS Tools: Word, Excel, PowerPoint.
- Knowledge in version controls: GitHub/ Git Actions/ Bitbucket.

Experiences

Seva Development: Quality Assurance Engineer from May 2021 to December 2024

- iOS Mobile App Testing, iPad iOS testing, Automation (Detox and Cypress).
- Bug Reporting, executing test scripts/test cases, performing different types of testing in Test Link and Test Mo.
- Providing updates to clients in the meeting / mails / slides / Test Mo.

Ambarkaar Software Pvt. Ltd. (Compliance Quest): Software Engineer-Quality from December 2019 to June 2021

- Analyzing and understanding Business, Functional Requirements and Technical Documents.
- Developing a system/application test case, test scripts, test planning, preparation, based on specs and product knowledge.
- Preparing Installation manual/upgrade manuals, Release Notes.
- Review test cases and scripts prepared by peers.
- Bug reports and testing (migration, regression, smoke and other types of testing), Report and track issues (Bug, Improvements).
- Performing Sprint Management, Reporting Stories, It's Subtasks and Test Case Management.
- Configure Orgs/Environment (Sandbox/Production Orgs), Mentoring New Members
- Providing Support/problem solver for the client in the installation/Queries regarding the projects/manuals/issues.
- Documentation Management (Installation Manuals/User Manuals), Creating Scripts (OQ, PQ), execution / Review of scripts of different Modules

Synergy Infosys. Pvt. Ltd Quality Assurance Engineer from March 2018 to December 2019

- Analyzing business requirements and software requirement specifications documents.
- Developing a system/application test case, test planning, preparation, and execution.
- Performing extensive backend testing/database testing, smoke testing, system testing, Integration testing and regression testing.

Projects:

- PN3 Solutions (Paper Less Purchasing and Payment authorization System)
- Offline Signature Recognition using convolutional neural network
- Kathform: A Questionnaire website