

SOFTWARE ENGINEER – QA TESTER AND DEVELOPER

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W: [Portfolio](#)

EXPERIENCE

Oct 2023 - Present

TSUKIDEN GLOBAL SOLUTIONS INC

Software Engineer

Experienced in a wide range of projects including learning management systems, supply chain and financial systems, reservation platforms, digital ticketing services, car rental and travel websites, and desktop management software, using technologies such as React, Oracle, PostgreSQL, HTML, Python, Bubble.io, and various testing frameworks.

PROJECTS HANDLED: PAYROLL AND HR MANAGEMENT SYSTEM (HRMS)

Enterprise Client (Philippines) — Construction Enterprise — Software Developer

Tech: ERPNext, Frappe Framework, Python, Vue.js, Ubuntu, Docker

SOFTWARE MANAGEMENT SYSTEM FOR WINDOWS

Enterprise Client (Japan) — Software Developer and Researcher

Tech: Python, HTML, PostgreSQL (pgAdmin 4), Ranorex

DOMESTIC HOTEL AND FLIGHTS WEBSITE

Enterprise Client (Japan) — Manual QA Tester

DOMESTIC CAR RENTAL SERVICE WEBSITE

Enterprise Client (Japan) — Manual QA Tester

TAXI BOOKING SYSTEM

Enterprise Client (Japan) — Digital Mobility Platform

QA Tester and Automation Developer

Tech: Python, Selenium, Robot Framework, T-DASH

CONFERENCE ROOM RESERVATION SYSTEM

Software Developer

Tech: Bubble.io

SUPPLY CHAIN AND FINANCIAL MANAGEMENT SYSTEM

Software Developer and Researcher

Tech: Oracle EBS, Oracle Database

LEARNING MANAGEMENT SYSTEM FOR NEW RECRUITS

Software Developer and Analyst, Team Leader

Tech: React.js, Java, Spring Boot

EDUCATION

October 2023

UNIVERSITY OF PERPETUAL HELP SYSTEM DALTA – LAS PINAS
Bachelor of Science in Electronics and Communications Engineering

PROFILE

Motivated and Adaptable QA Tester and Software Developer with 2 years of actual experience in developing and testing different websites and web-based applications. Proficient in programming languages and knowledgeable of automation tools used for testing. Experienced in both manual and automated testing, as well as front-end and back-end development.

HOBBIES

- Playing Instruments
- Team Sports
- Computer Games

TECHNICAL SKILLS

PROGRAMMING LANGUAGES:

- | | | |
|-------|-----------|----------|
| • C | • Python | • CSS |
| • C# | • ReactJS | • HTML |
| • C++ | • Java | • Vue.js |

DATABASE:

- MySQL
- PostgreSQL
- PL/SQL
- Oracle SQL

VERSION CONTROL:

- Git
- GitLab (CI/CD)
- SVN

ENTERPRISE:

- Oracle EBS
- ERPNext

FRAMEWORKS:

- Spring Boot
- Bootstrap
- Frappe Framework

DEVELOPMENT TOOLS:

- | | |
|----------------------|-------------|
| • Visual Studio Code | • Bubble.io |
| • Visual Studio | • Arduino |
| • Oracle Apex | |

TESTING TOOLS:

- Selenium
- Robot Framework
- T-DASH
- Ranorex

PROJECT MANAGEMENT TOOLS:

- | | |
|--------------|------------|
| • Redmine | • Box |
| • Confluence | • MS Excel |
| • Jira | |

OTHER SKILLS

- | | |
|---|---|
| • Project Requirement Analysis | • Project Requirement Documentation |
| • Work Breakdown Structure (WBS) Creation | • User Manual Documentation (User Level) |
| • Test Specification Analysis | • Developer Manual Documentation |
| • Test Case and Test Scenario Documentation | • Process and Documentation Standardization |