# Marisol Ahumada

#### **QA Engineer**

# ACADEMIC EDUCATION

UNIVERSITY: INSTITUTO TENOLÓGICO DE HERMOSILLO(2012-2018) DEGREE: ING. INFORMÁTICA

### **CONTACT INFORMATION**

- Mobile: 6621 74 89 05
- Email: dianamarisolae@gmail.com
- Residence: Hermosillo, Sonora.

# PERSONAL REFERENCES

- Jesús García 6621 81 79 18
- Kassandra Arvizu 6623 15 41 77
- Estanislao Jaime Espinoza 6621 84 87 34

# LANGUAGES

- Spanish (native)
- English (basic)

# SKILLS

- Creative
- Pro-active
- Teamwork
- Autodidact
- Responsible
- Verbal skills
- Sense of innovation
- Coordinate work teams
- Good document writing
- Creation and improvement of processes
- Rational analysis and logical thinking

# SOFTWARE AND TOOLS

- BITRIX
- MANTIS
- TEST RAIL
- JIRA DE ATLASSIAN
- MICROSOFT SQL SERVER
- MICROSOFT VISUAL STUDIO
- MICROSOFT TEST MANAGER
- SOFTWARE FOR DIAGRAMMING
- (PENCIL, MICROSOFT VISIO) • MICROSOFT OFFICE
- (EXCEL, WORD, POWER POINT, PUBLISHER)
- SOFTWARE FOR REMOTE SUPPORT (ANY DESK, TEAM VIEWER, TIGHT VNC)
- TOOLS FOR PROTOTYPING (PROTO.IO, IN VISION)
- GRAPHICS EDITING SOFTWARE
  (ADOBE PHOTOSHOP, THE GIMP
  PHOTO SCAPE)

# WORK EXPERIENCE

# in https://www.linkedin.com/in/marisolahumada/

### REAL TRENDS (18/ENE/2021 - 15/AGO/2023)

QUALITY ASSURANCE

MAIN ACTIVITIES:

- TEST CASE DESIGN
- DESIGN OF TEST MATRICES
- DEVELOPMENT AND EXECUTION OF FUNCTIONAL, INTEGRATION, REGRESSION, UNITARY, SMOKE AND EXPLORATORY TESTS.
- EXECUTION OF TESTS ON PLATFORMS AND WEB SERVICES
- RUNNING TESTS ON MOBILE APPS (NATIVE ANDROID AND IOS)
- SURVEY AND MONITORING OF INCIDENTS FOUND AS A RESULT OF THE TESTS
- IMPLEMENTATION AND ADMINISTRATION OF THE TESTRAIL TOOL TO IMPROVE THE ADMINISTRATION OF TEST CASES FOR EACH MODULE AND IMPROVE THE VISIBILITY OF THE RESULTS OBTAINED.
- WORK REFERENCE:

AYELEN PEREZ | +54 9 11 3436-5920 (QA LEAD) (ARGENTINA)

#### INSTITUTO NACIONAL ELECTORAL (01/ENE/2021 - 31/DIC/2021)

SOFTWARE TEST ANALYSIS PROFESSIONAL

MAIN ACTIVITIES:

- REQUIREMENTS ANALYSIS
- PREPARATION OF TEST PLAN
- DESIGN OF TEST CASES
- EXECUTION OF TESTS TO WEB PLATFORMS, MOBILE APPLICATIONS, WEB SERVICES AND DATABASE.
- COLLECTION AND MONITORING OF INCIDENTS FOUND AS A RESULT OF THE TESTS

#### WORK REFERENCE:

JULIO MANZO | 5510 04 55 79 (TEAM LEADER)

#### NECODEX (11/AGOS/2020 - 12/NOV/2020)

QUALITY CONTROL ENGINEER

MAIN ACTIVITIES:

- PREPARATION OF TEST PLAN
- DESIGN OF TEST CASES
- CREATION OF TEST MATRIX
- EXECUTION OF TESTS ON DIFFERENT PROJECTS (WEB AND MOBILE APPS ON IOS AND ANDROID)
  COLLECTION AND MONITORING OF THE INCIDENTS FOUND DURING THE EXECUTION OF THE TESTS.

#### WORK REFERENCE:

JOSE LUIS VEGA | 6623 26 28 21 (DEVELOPMENT LEADER)

#### LÓGICA INTERACTIVA (15/FEB/2018 - 12/JUN/2020)

#### QA ENGINEER

MAIN ACTIVITIES:

- DEVELOPMENT AND IMPLEMENTATION OF THE SOFTWARE TESTING PROCESS, TROPICALIZING THE
  SCRUM METHODOLOGY TO THE PRODUCTS AND SERVICES OF THE COMPANY
- TEST CASE DESIGN
- EXECUTION OF HARDWARE AND SOFTWARE TESTS IN INTERLOGIC SELF-SERVICE PRODUCTS (PAYMENT ATMS, INFORMATION KIOSKS, SMART BOXES AND WEB PLATFORMS)
- EXECUTION OF TESTS ON ELECTRONIC CASH DEVICES AND THEIR LIBRARIES
- PREPARATION OF REPORTS AND ASSIGNMENT OF TASKS TO THE DEVELOPERS RESPONSIBLE FOR THE TESTED OBJECT/MODULE/PROJECT.
- PREPARATION OF USER MANUALS
- TRAINING FOR CUSTOMERS PERSONALLY AND REMOTELY

#### SALES ENGINEER

- MAIN ACTIVITIES:
- DEVELOPMENT AND IMPLEMENTATION OF THE SALES ENGINEERING PROCESS
- TECHNICAL ADVICE TO THE SALES TEAM TO SUPPORT THEIR SALES PROCESS
- ASSESSMENT OF REQUIREMENTS WITH CLIENTS (POTENTIAL, CURRENT AND INTERNAL)
- ANALYSIS OF TECHNICAL DOCUMENTATION OF WEB SERVICES AND REST API
- PREPARATION AND PRESENTATION (FACE OR REMOTE) OF PROPOSALS FOR THE PROJECT TO BE DEVELOPED (MOCKUPS, DIAGRAMS AND/OR FLOW PROTOTYPES) BASED ON THE EXPERIENCE OF THE COMPANY'S PRODUCTS AND SERVICES, SOFTWARE ENGINEERING, INNOVATION, THE ESTABLISHED SCOPE AND THE OPERATION PROCESS OF THE CLIENT'S BUSINESS
- PREPARATION OF THE LIST OF ACTIVITIES TO BE CARRIED OUT BY THE SOFTWARE TEAM FOR THE DEVELOPMENT OF THE PROJECT, ADDING AN ESTIMATE IN HOURS OF THE EFFORT TO INVEST IN EACH ONE OF THEM
- WRITING OF DOCUMENTS (PROJECT PLAN, TECHNICAL AND FUNCTIONAL SPECIFICATION)
- WORK REFERENCE:

DIANA ACUÑA | 6623 77 17 59 (SOFTWARE MANAGER)

#### OL TECNOLOGÍA (15/OCT/2015 - 30/JUN/2017)

ARTURO MORENO | 6621 67 13 72 (QA LEAD)

QA ENGINEER

WORK REFERENCE:

- MAIN ACTIVITIES:
- PREPARATION OF TEST PLAN
- CREATION OF TEST MATRIX
  EXECUTION OF TESTS ON THE "CROL" FINANCIAL AND TAX SERVICES WEB PLATFORM