# SHIVANGI MISHRA

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To utilise my 5 years of experience of working as a QA Tester to broaden my horizons and learn by working in a challenging environment in order to hone my existing skills and add to my prevailing technical abilities.

# **RECENT PROJECTS**

#### Ultrasound VScan device for General Electric

Testing the Operating System of a handheld Ultrasound scanning device during and after its development phase, which was being upgraded from Android 9 to Android 11. It had many customers specific requirements which made regression testing and retesting quite essential. Following are some highlights of the project:

- Flashing base binary as well as performing OTA upgrades on the device under test.
- Capturing and sharing mobile logs via enabling Engineer mode and accessing DebugLoggerUI.
- Maintaining a healthy line of communication with the client's (LAVA) testing team.

### **Paykaroo Payout Solution**

Testing the online portal of a Payout solution which offers banking services to merchants in making several transactions at once. This project went through several upgrades, starting from a nascent stage to fully functional product, which required thorough functional as well as User Interface testing of the merchant/user account as well as the Admin panel. Moreover, it involved:

- Performing API testing for several modules using Postman.
- Reviewing backend data by executing queries on MySQL database.

#### Upswing Project Management tool

This project was developed from scratch and it involved:

- Planning and executing the entire testing life cycle of the software, while maintaining close collaboration with the Developer team.
- Maintaining a meticulous record of all the issues reported and test cases executed on all
  versions of the app during and at the end of the development cycle.
- Testing various modules such as task assignment, dashboard analytics, registration and Login module, Kanban board, etc

# **ROLES & RESPONSIBILITIES**

- Designing and executing test cases, keeping in mind the client's requirements.
- Reporting bugs and capturing logs to assist the Dev team.
- Recording media (pictures and videos) of errors occurring to better aid the Dev team.
- Using different tools such as JIRA, MS Excel etc. to report issues to the client in whichever format they requested, and also to the two Dev teams respectively.
- Thorough Smoke, Sanity and Regression testing after receiving each consecutive build.
- Comprehensive documentation of the entire testing life cycle as well as any bug releases that might've happened.
- Gathering requirements from the client and documenting backlog, scope, etc. of the project.
- Leading and managing the Quality Assurance of several projects simultaneously.
- Providing customer support to first time users of the first few iterations of a project.
- Participating in meetings with stakeholders to review the software's progress, whenever requested to.

#### OTHER PROJECTS

**Veganist Application:** Performed end to end testing of a food recipe curation app, targeted at Vegans.

Niaata App and Website: Tested most modules of an E-commerce website as well as its android application. The website was at an advanced stage in its development cycle.

Play Store Games/ Utility apps: performed end to end testing of various small apps and games such as Chidiya Udd, Stepedometer, Mood Detector, etc. at SMSquare Infosolutions.

#### TOOLS

Smartphone flash tool

Postman

Jira

Ms. Office

# PROFESSIONAL TIMELINE

## QA Tester

Kanad Technologies (May 2019 - present)

Junior QA Tester

SMSquare Infosolutions (Nov 2017 - April 2019).

#### **ACADEMIC TIMELINE**

**Graphic design and motion graphics** Arena Institute of Animation

Arena Institute of Animation (June 2018 - Sept 2019).

Bachelor of commerce (B.com) Jagran College of Arts, Science & Commerce, Kanpur. (2015 - 2018).

12th standard (ISC board)
Dr. Virendra Swarup education
Centre, Kanpur.
(2014-2015).