

VIKASH KUMAR SINGH

Sr. Software Engineer



PERSONAL SUMMARY

Having 4.5 years of experience in Automation QA with a diligent and adept professional willing to learn and to work proficiently to help achieve the company's goals and grow my knowledge in the process.

SKILLS

- Selenium Automation
- Python
- Manual Testing
- Functional Testing
- Regression Testing
- Sanity Testing
- Handset/Mobile Testing
- Bug tracking and raising (JIRA, DTS)
- STLC and SDLC
- CMS

WORK EXPERIENCE

April 2022 - Present

Sr. Software Engineer

Client: NASDAQ, Payroll: Mobiot Technology

February 2021 – March 2022

Sr. Software Engineer

Client: Huawei Technologies Pvt Ltd/ IonIdea Interactive Pvt. Ltd.

May 2018 – January 2021

Software Engineer

Client: Huawei Technologies Pvt Ltd/ Ikya Human Capital Solution

CONTACT



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Whitefield, Bangaluru-560066

EDUCATION

B.Tech (ECE) (2013-2017)

Aggregate: 74%

Punjab Technical University

Jalandhar (Punjab)

10+2 (2010-2012)

Aggregate: 75%

State Board (B.S.E.B)

Patna (Bihar)

10th (2010)

Aggregate: 75%

State Board (B.S.E.B)

Patna (Bihar)

CAREER ACHIVEMENTS:

- Received “GOOD TECHNICAL CONTRIBUTED “Award from the Huawei Technologies, for delivering good quality scripts in January 2020.
- Received “Shining Star Award “Award from the Huawei Technologies, for delivering good quality scripts in June 2021.

PERSONAL DETAILS:

- **Nationality:** Indian
- **Gender:** Male
- **Known Languages:** English, Hindi

WORK HISTORY:

Project-1: Automation QA Testing.

April 2022 - Present.

Sr. Software Engineer / Mobiot Technology.

Client: NASDAQ

Skills Used: Selenium, Python, Manual-Testing, Regression Testing, Sanity Testing.

Methodology: AGILE Methodology

Team Size: 13 Members

Environment and Tools: Windows (Chrome, FF, Edge and Safari browsers), Browserstack, Swagger UI tool.

Responsibilities:

- Involved in Web Application testing for the fixes as well as designed new components. (Chrome, FF, Edge and Safari browsers).
- Development and execution of test cases for web application features using python selenium.
- Involved on regression test for various components like: Card Stack Details, BioDetails, Homepage, Glossary, Alinks etc. using Component Management System (CMS).
- Verification of web page components as per Figma.
- Verification of solution page by changing the web components using CMS.
- Involved in web component testing like: Article, Market landing/category page, Mega Menu, right rail, Ads etc.
- Handling of bugs and raising the defects as required in JIRA.
- Involved in API testing for NASDAQ website using “Swagger UI” tool.

Project-2: Automation Test (EMUI 10.0 & 11.0 and Harmony OS) for Huawei Devices.

February 2021 – March 2022

Sr. Software Engineer / IonIdea Interactive Pvt Ltd.

Client: Huawei Technology Pvt. Ltd.

Skills Used: Device Test Framework, Python, Manual Testing, Handset Testing.

Methodology: Waterfall Methodology

Team Size: 8 Members

Environment and Tools: CIDA, TMSS, Tortoise SVN, Eclipse

Responsibilities:

- Worked as Test Engineer for all Huawei handset products.
 - Python scripting to create, modify test case scripts based on requirement.
 - Regression Testing, BFT Testing, Sanity test for various releases application.
 - Execution of test cases for application features.
 - Collecting requirements for messaging application from Operators.
 - Testing the specific requirements and General requirements corresponding to the Poland, Vodafone, MTS, DT, Megafon , P4, Tele2 Operators.
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Project-3: HUWAEI Smartphone's Delivery (EMUI 8.0, EMUI 8.2, EMUI 9.0, EMUI9.1, EMUI9.2, EMUI10.0)

May 2018 – January 2021

Sr Software Engineer / IKYA Human Capital Solutions.

Client: Huawei Technology Pvt Ltd.

Skills Used: Manual Testing, Handset Testing.

Methodology: Waterfall Methodology

Team Size: 21 Members

Environment and Tools: CIDA, TMSS, Tortoise SVN, QXDM, Eclipse

Responsibilities:

- Worked as Software Test Engineer (STE) for all Huawei handset products.
- Based on requirements from Customer for EMUI 8.0, 8.1, 9.0, 9.1 and 10.0 according to the region and operator, collaboration with Software Manager, Test manager and Software Developer.
- Execution of Requirements and BFT cases using python automation tool.
- Testing of specific requirements and General requirements corresponding to region and operator.
- Regression Testing and installation testing for APK, acceptance test and Beta test.
- Testing the Network based MCC/MNC related using CMW test cases.
- Basic Functionality testing for Android 7.0(Nougat), Android 8.0(Oreo), Android 9.0(Pie) and Android 10.
- Found 70+ defects successfully and raised DTS (Defect Tracking System) to fix the issues noticed.
- Handled Intermediate Package upgrade and OTA and COTA upgrade testing.

DECLARATION:

I hereby declare that all the particulars mentioned above are true to the best of my knowledge and belief.

Vikash Kumar Singh

Place: Bangalore