

Monil Shah

ASSOCIATE SOFTWARE ENGINEER

Having the knowledge and ability to design, create, develop and manage software testing using manual testing as well as automation and ETL Bots. I am currently looking to secure a Software Developer in Test position to utilize my strong coding skills and critical testing ability.

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WORK EXPERIENCE

Associate Software Engineer (Automation)

Briq Technologies Inc.

08/2021 - Present

Achievements/Tasks

- Developing automation bots & ETLs using Selenium Web-driver, Maven, Junit, Micro-service APIs & GitLab for version Control.
- Proficiently managing Jenkins jobs and nodes, ensuring seamless operations and availability for clients round the clock
- Working with the international clients to design and automate their tasks.
- Testing & validating client environments using comprehensive testing methodologies and well-defined test scenarios to validate automation workflows
- Enhanced automation effectiveness by leveraging Google Cloud Console, JIRA automations, Kubernetes, and agile methodologies
- Established a comprehensive documentation structure as a team leader within the Automation Support team

QA Analyst

Oracle India Pvt Ltd.

07/2019 - 08/2021

Ahmedabad, Gujarat

Achievements/Tasks

- Worked as part of Test Engineering Team, giving final Certifications to the HCM products before handing over to customers
- Constructed a robust automation framework utilising Selenium WebDriver, Maintained testing cycle daily, weekly and biweekly
- Developed multiple Core Java method APIs to facilitate the creation of automation development scripts using Oracle Application Testing Suite (OATS)
- Created test Scenarios and test cases for the HCM Product for Oracle
- Implemented Stress Testing using HP ALM and Regression Testing for the new features as well as bug fixes

Intern MEAN Stack Developer

Kalptaru Furniture

05/2018 - 04/2019

Ahmedabad, Gujarat

Achievements/Tasks

- Developed E-commerce Application in Ionic
- Developed Features like Mail Sender at Forgot Password, Payment Gateway, EMI Calculator for Products etc
- Contributed to Admin Application and Employee Web Application in Angular, Backend in NodeJs
- 22 Modules has been added to the Ionic Application



SKILLS

Agile Methodologies

Java

Data Structures

Automation Testing

GitLab

Maven & JUnit

JMeter

QA Methodologies

Selenium

TestNG

OctoParse

Firebase

Kubernetes

HTML

CSS

Angular

OATS

MySQL

IONIC

MySQL

NodeJS



PERSONAL PROJECTS

Python - Selenium Automation Bot

- I have automated bot to take the data from Google sheets with API and bot will validate the data and fill those data in to HRM system with validation. It will also update the Google Sheet back once the data is updated. If any errors encountered during the automation process, it will print the error in the Bot Comments column in the same sheet.

Java - Selenium Automation Bot

- Automated Whatsapp to send the bulk messages and integrated it with Just Dial to fetch the contact details

Quill Editor

- A Rich text editor made in Ionic which contains auto complete functionality with Bold, Italic, Underlined, Margin and full ribbon to edit the text even with photos, videos and links.

FManager - Financial Manager

- FManager is an Ionic Application with NodeJS and MySQL database to manage income and expenses with swipe left to Delete and Swipe Right to copy same transaction features. It Also saves Notes to store the data in the database and gives facilities like Google Notes.

Restaurent POS System

- It's an Angular - NodeJs Restaurant POS system with admin and user both side with the facility of login, signup, order, add to cart, admin add products, delete products



EDUCATION

Bachelor of Science in Computer Application and Information Technology Gujarat University

06/2016 - 04/2019

3.67 / 4.30 GPA

Projects

- HTML, CSS, JS Project - Smile Foundation
- VB.Net Project - Imperfect Restaurant

Master of Computer Applications Indira Gandhi National Open University (IGNOU)

01/2021 - 01/2023

Distance Learning

Projects

- The Online Store Project in Angular, NodeJs & Ionic - Wholesalers, Retailers & Users

Android Basics NanoDegree By Google Udacity (Online)

01/2018 - 11/2018

Online Learning

Projects

- Score Board Application, Quiz Application, Musical Structure Application, Miwok Application, Tour Guide Application, News Application, Inventory Application



ACHIEVEMENTS

- Awarded from Entrepreneurship Conclave 2019 for Innovative Business Idea Model Presentation
- Passed DAICT M.Sc.I.T Entrance exam and selected in top 120, also passed Snap (Symbiosis International) and selected among top 30 from India.
- runner up in International Youth Symposium - South Korea, an international event where more than 15 countries' students & experts represented their unique ideas and experiments.
- Participated in Technomantra, TriFest(Festival of K.S.S.B.M), IFest 2016, 2017, 2018 (DAICT Festival).



LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Gujarati

Native or Bilingual Proficiency



INTERESTS

Learning innovative technical Skills

Web Surfing