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| Sushma Rathod |

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# Profile

A keen learner with an urge to get exposure to new and advancing technologies, with good grasping ability and problem-solving capabilities. I am intrigued by starting a career in the IT industry and have acquired the right skills required to translate business requirements into technical solutions effectively. Having an adequate hold on Java, Python, SQL, and JavaScript languages.

# Professional Experience

## Associate software engineer | TEch Mahindra ltd | December 2021 - PRESENT

* I have worked on the client project under "Zebra Technologies Bangalore" as a manual tester in the scrum tester team.
* Have technical knowledge of Android manual testing and Jira tools.
* I have gained experience in IT fundamentals (V1 and the basics of Java technologies.

## Intern | Svarks Tech nologies | June 2020

* Developed **client-based** project "Easy-Way," a bus tracking system used to track live bus locations, beneficial for college students, parents, and
* Features: emergency alerts, tracking live location, updating location details in an emergency; application is up to date.
* Technology Involved: **Django, Python, Java, HTML/CSS, Android**

# Client Project Details

* Project Title: Basic support package Android [BSPA – A11[R], A13[T], A14[U] [SDM6490 and SDM660]
* Tools Used: ADB, Jira, Vysor, PyCharm IDE, Anaconda, and VS code.
* Duration: July 2022 - Present
* Size: 19 members
* Role: Associate Software engineer

Description: Develop Android BSPA new dessert for deployment to customer

## Responsibility:

* Being a component tester for scrum testing teams for handling sanity test suite on daily basis.
* Handling and managing the customer requirements and serve single point contact for component specific testing queries, defect/bugs.
* Bug reporting, debugging, bug fix validation, feature validation testing and unit testing.
* Testing and validation of new feature mainline build.
* Execute automation test code for OS update in python for desserts A11, A13 and A14
* Have a good knowledge of Google AOSP implementation for OS update technology.

## Technology:

* Technical Skills:
* Functional Test tools:
* Defect Management Tools: Jira
* Browser: Chrome, Firefox,
* Programming language: Python, Java
* Operation system: Windows, Android A11[R], A13[T], and A14[U]
* Source Code Management: Artifactory
* Frameworks & Libraries: Android
* Development Tools: VS Code, Android Studio, Anaconda, PyCharam, GIT

# Education

## KLS GOGTE INSTITUTE OF TECHNOLOGY, BELGAUM *7.27*

Masters in computer application

VTU Belgaum [2019-2021]

## GOVERNMENT ART’S AND SCIENCE COLLEGE, KARWAR *70.30*

Bachelor’s degree in computer science

Dharwad University [2016-2019]

## YTSS PU COLLEGE, YELLAPUR *74.42*

PUC [Science]

Department of Pre-University Education [2014-2015]

# Skills & Abilities

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| * Python automation testing * Test suite development * Module Testing | * Basic EMM enrollment processing * OS update scenarios * Battery Management testing |

# EXTRA ACTIVITIES

* Poster Presentation: Going in higher education [GGHE-2019]
* Paper Writing: IOT-SIAC 2021 online workshop held by Thakur College.

# Certifications & Courses:

* Azure Fundamentals- AZ900 | IT foundation V1 | IT Freshers Testing L1 V1

# EXTRA ACTIVITIES

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# PERSONAL DETAILS

* Permanent Address- Shree Padmanabhan Keshav Nayak wada Karwar
* Date of Birth – 18 May 1997
* Languages Known- Kannada, Hindi, English, Konkani, Marathi

# DECLARATION

I hereby declare that the details provided by me in this resume are correct and I have knowingly not omitted/ misrepresented any information.

Date: September ,2023

Place: Bangalore Sushma Rathod