Madhushree B.C   Email: madhushreebc19@gmail.com

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OBJECTIVE AND STRENGTHS

Looking forward for a challenging work profile in Software Testing field including Automation testing space and Coding area. My key interests are working on new cutting-edge technologies, learning new tools, working on new innovative ideas, and making overall Software Testing and Development process optimized and efficient one.

- Quick learner with good analytical and problem-solving skills, motivated to succeed with the desire to tackle challenging problems.
- An energetic and focused team player having strong interpersonal and communication skills with ability to maintain effective working relationships.

EXPERIENCE SUMMARY

- Started Career as **QA (Quality Analyst)** at Kaynes Technology, Mysore.
- Worked as **Computer Science Lecturer** in P.E.S Pre-University, Mandya
- Working as **Transmission Planner** in Tata Tele Communications Ltd., Bangalore

ACADEMIC QUALIFICATION

Bachelor of Engineering (BE) in **Electronics and Telecommunication Engg.** from **GSSS Institute of Engineering & Technology** part of Visvesvaraya Technological University.

TECHNICAL SKILLS

Language	Core Java, C, C++,
Operating Systems	Windows
Database Systems	MySQL
Automation Testing tool	Selenium web driver, Selenium RC
Wait box testing tool	Test NG and Junit

PROFESSIONAL EXPEREINCE

1)   QA (Quality Analyst), Keynes's Technology, Mysore.   **(May 2017 to April 2019)**

The project was to build an electronic product, which comprises of PCB (Printed Circuit Board), component fabrication and software loading. I was responsible to monitor and come with test designs to ensure the quality assurance standards, identify & fix the errors with products / software before they are shipping to the consumers.

As QA involved in
- Understanding and analyzing requirements across the Component and Soldering Specifications at time of fabrication.
- Preparation and review of test design cutting across test scenarios and test cases.
- Execution of test cases and reporting outcome
- Defect logging/tracking/analysis and retest.
- Perform system and regression testing in test and integration environments
- Involved in the automation of large customer portals using Selenium WebDriver
- Developed frameworks like Data Driven, Keyword Driven, Hybrid & POM based frameworks using Selenium WebDriver, JAVA and Testing
- Parallel testing using Selenium Grid
- Used ANT tool to build automation framework.

2) Computer Science (CS) Lecturer at P.E.S Pre-University College, Mandya.   (Aug 2021 to May 2022)

P.E.S Pre-University College syllabus had computer science as one of the subject for 11th and 12th grade students. My responsibility was to teach Java, C & C++ software languages.

As computer science lecturer, I held responsibilities in
* Planning and preparation of lessons activities for a given period, based on curriculum schedules and direction of head of the department.
* Developing teaching material, which facilitates the students to gain the basic as well as advance knowledge.
* Technically involved in designing and developing of an efficient code based on concepts and their applications.
* Teaching the students on bugs finding, debugging and advice on solutions/fix the errors.

3) Transmission Planner, Tata Tele Communications Ltd., Bangalore.   (July 2022 to Jun 2023)

* As part of planning team, I was under the process that leads to developing, deploying and optimizing telecom networks which provides auser result with agreed planning and policies.
* Prepare the Planning Document responsible for the range of duties installing, managing and optimizing cellular and wireless networks. Continuously testing network performance to identify improvement areas and ensure optimal performance levels.
* Modifying and upgrading network equipment to meet changing business requirements and user needs.
* Deploying access points appropriately and effectively to ensure optimal network coverage and performance.
* Continuously testing network performance to identify improvement areas and ensure optimal performance levels.

TRAINING AND PARTICIPATIONS

* Trained and certified in **Software Testing** (Automation and Manual) at QSpiders, Mysore

* Participated and Presented **State Level Technical Exhibition,** do it your Self Organized by KCT Polytechnic, Gulbarga.

* Participated **State Level Poster Presentation Competition,** Organized by Department of EC at Vidya Vikas Engineering college, Mysore.

* Presented Seminar in the **National Level** BE/BTech Project competition & Exhibition organized by IETE, Mysore.

PERSONAL DETAILS

Date of Birth   :   15-Jan-1991
Gender   :   Female
Nationality   :   Indian
Marital Status   :   Married
Languages Known   :   English, Kannada, Hindi

Declaration:

I hereby declare that the information furnished above is true to the best of my knowledge.

Date:

Place: Bangalore   **(Madhushree B C)**