Mohammad Faisal k

Software Engineer

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📍 Bengaluru

SUMMARY

As an experienced IT professional with over 2.9 years of expertise in the software industry and 1 year of experience as a Software test engineer. I have honed my skills as a dedicated Software Engineer.

EDUCATION

10th   Apr '12 - May '13

Jnana Ganga High School

12th   Apr '14 - Mar '15

Vidyanidihi Independent PU College

Bachelor of Engineering in Electronics and   Jul '15 - Jun '19
Communication(CGPA-7.58)

Sai Vidya Institute Of Technology

EMPLOYMENT

Designation - Software Engineer   Feb '20 - Nov '21

Company - Technest Solutions   Chennai

Duration - From Feb 2020 to Nov 2021 Worked as a Software Engineer as Repute.

PROJECT

Project Name : Automate Business and infrastructure development(BID)
Client   : Bharat motocorp pvt ltd
Technologies : Java 8, Spring boot,SQL,JIRA,GIT
Description   : BID is the creation of long term value for an organization from customers, markets and relationships.

Roles and Responsibilities:

- Followed agile methodology throughout the project, ensuring efficient project management and collaboration.
- Utilized spring boot for application development, gaining hands-on experience.
- Contributed to the overall functionality of the system by developing multiple screens in data collection modules.
- Enhanced control flow and maintainability of the application by implementing control classes using spring.
- Ensured high-quality deliverables by performing unit testing and collaborating closely with the QA team.
- Experienced in effectively implementing the full Software Development Life Cycle (SDLC) process.

Designation - Software Engineer   Nov '21 - Nov '22

Company - Tech Mahindra   Bengaluru

Duration - From Nov 2021 to Nov 2022 Worked as a Software Test Engineer with an organization as repute.

PROJECT

Project Name : Health Insurance System(HIS)
Cient   :Kentucky state government
Technologies : Core Java,SQL,GITHUB,JIRA,Postman(Basic),Selenium(Basic)
Description   : The main purpose of HIS is to provide health and insurance to Kentucky state citizens.

Roles and Responsibilities

- Conducted extensive hands-on functional, regression, and system testing.
- Created test cases and test scenarios based on requirement and design documentation.
- Took an active role in preparing and executing functional test cases to ensure thorough testing of project functionality.
- Prepared reports for management and development teams regarding identified bugs/defects.
- Proficient in utilizing test management and bug tracking tools such as JIRA.

- Analyzed project requirements during the requirement analysis phase to ensure accurate understanding of project needs.
- Proficient in effective relational database management using SQL server.
- Provided clear and comprehensive test reports to stakeholders, ensuring transparency in testing process and results.
- Ensured adherence to high code quality standards by actively participating in design and code reviews.
- Collaborated effectively with both local and remote teams through active participation in scrum meetings and coordination of work.

IT Technical Skills

1. **Programming-Core Java.**
2. **Automated tool - Basic Selenium.**
3. **Agile project management tool - JIRA.**
4. **Agile Software Development - SCRUM.**
5. **Cloud Technologies - AWS**
6. **Strong Exposure on Manual Testing.**
7. **VCT - GIT.**
8. **Database-SQL.**
9. **CLOUD SERVICES-Amazon EC2,VPC,AMI,Security Groups,IAM,ELB,Lamda,S3,Cloud Watch, RDS etc**
10. **CI Tool - Jenkins.**

INTERNSHIPS/CERTIFICATIONS

Digital Switching Systems   Jan '18 - Jan '18
                                                                        Mysore

Rail wheel and axle manufacturing unit(RWF)   Jan '19 - Jan '19
                                                                     Yelahanka

CLOUD COMPUTING   Jun '23 - Sep '23

EXTRACURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Actively participated in a workshop on Nano Technology and Photonics organized by SVIT IEEE Society.
- Secured 10th position at a departmental level in 2017-18.
- Supervised VTU Annual inter-collegiate level sports meet in 2017, 2018, and 2019.

LANGUAGES

English,Kannada,Urdu and Hindi

HOBBIES

- Active participant in playing Cricket
- Passionate about travelling and exploring new places
- Enjoys Fishing as a hobby