ARUN SHARMA

SDE FISERV||EX-HARNESS||Email: arunsharmaprofessional@gmail.com +91-8146411181

TECHNICAL SKILLS

Technologies/Languages:	Java ,Springboot ,Perl, Python, C/C++, Pro*C, Linux, Unix
Tools:	Putty, POST MAN, Oracle SQL, Mongo DB Compass, Intel IJ, Visual Studio Code
DevOps Technology:	Harness
Operating System: Methodology:	macOS, Window, Solaris – Unix, Linux Software Waterfall, Agile

Highlights:

- 1+ year expertise in JAVA, Springboot, Pro*C, Oracle SQL
- Extensive hands on experience in troubleshooting, debugging and automation.
- Good Knowledge of change management and incident management.
- 1+ year expertise in SQL.
- Hands-on experience on Ticketing Tools ServiceNow, JIRA
- Possess year of experience in software development, specializing in Java , C++ , Pro*C and Perl .
- Extensive knowledge and expertise in Perl, Python, Java, Oracle, Rest Assured API, Unix, Linux, TestNG, Maven.
- Strong background in the Full Stack Development .
- Proven track record of delivering high-quality work and achieving business goals
- Proficiency in project planning, task delegation, timeline management, and project risk assessment
- Experienced in gathering and understanding client requirements, providing technical support, and maintaining client relationships
- Capability to create comprehensive technical documentation, including design documents, API documentation, and system diagrams
- Proficient in writing unit tests and conducting thorough testing to ensure software reliability and performance

• Skilled in resolving technical conflicts and facilitating productive discussions within the team .

Career History:

Organization Name	Designation	Tenure(From Date – To Date)
FISERV INDIA PVT LTD	Software Developer	July 2023 to Present
Harness	SDET	Mar 2022 to July 2023
ScratchNest	Front End Developer	Mar 2021 to Feb 2022

Work Experience:

$\label{eq:project-eff-dev-bos} PROJECT-\text{Eft-dev-bos}$

Organization	FISERV INDIA PVT LTD
Location	NOIDA
Duration	July 2023 to PRESENT
Role	Software Developer
Technology	Java/Springboot/Unix/ShellScripting/Perl/Python/Django/Oracle/Mo ngoDB/Machine Learning/PVCS/SVN/JIRA/Docker/Kubernetes

Team Size: 15-16 Start Date: July 2023 to till date

Project Description: Fiserv's EFT solutions offer comprehensive ATM, network, and debit card services to address electronic funds transfer processing needs. EFT-DEV-BOS primarily focuses on transferring online transactions from the TANDEM system to a database for settlement, reporting, dispute resolution, and other purposes.

The project encompasses maintaining and improving various applications for EFT clients, adhering to the complete software development life cycle. This includes activities such as gathering requirements, estimation, design, coding, testing, quality assurance, project delivery, support, and final approval.

Role and Contribution:

- Interacted with stakeholders to discuss business needs and gather project specifications
- Estimated, designed, coded, and tested requirements, ensuring adherence to project requirements
- · Reviewed deliverables to ensure alignment with project requirements
- Managed queries from clients and resolved issues in a timely manner

- Collaborated with stakeholders to gather and understand software requirements and translated the same into technical specifications.
- Do the coding / unit testing for the application development and bug fixes.
- Maintained comprehensive documentation of software designs, processes, and user guides for reference and knowledge sharing
- Contributed to project planning, task estimation, and progress tracking to ensure timely project completion

Project: Platform Quality Engineering

Organization	Harness.io R&D Labs India Private Limited
Location	BENGALURU
Duration	Mar 2022 to July 2023
Role	SDET
Technology	JAVA, Rest Assured, Maven, Selenium, Junit, TestNG, JIRA , OKTA , OneLogin ,
Employment Type	Internship

Team Size: 10 Start Date: 28 March 2022 to 14 July 2023

Project Description:

Harness.io is a company that offers a Continuous Delivery-as-a-Service platform. This platform helps software engineering teams to automate the deployment and release process of their applications efficiently. Harness.io enables organizations to deliver software updates quickly, reliably, and securely across different environments, reducing manual errors and improving overall deployment speed and quality.

Role and Contribution:

- Actively worked with **Access Control Team** on delivering a feature from creating test plan to executing them and then adding automation around the feature.
- Coordinating with team on regression testing and coordinating with DEVs to get the defects resolved based on priority.
- Create POC for the new feature added and add Automation to cover critical test cases using JAVA. Maintain and improve existing automation framework.
- Worked on creating dashboard in JIRA for better tracking of Bugs.
- Work on Automation framework like Selenium, Rest Assured.
- Worked on Just in Time Provisioning Automation, open API, Performance Testing
- Tested access control features like user login, permissions, and approvals.
- Reviewed code changes related to access control to ensure they follow security rules.
- Found and reported security problems, helping to fix them quickly.

PROJECT – Web Revive: Elevating Our Online Platform

Organization	ScratchNest
Location	Noida
Duration	Feb 2021 To Mar 2022
Role	FRONT END DEVELOPER
Technology	React.js, Mongo DB, Express.js, Node.js, JavaScript, SAAS
Employment Type	Internship

Team Size: 6

Project Description:

This was a pivotal project aimed at enhancing the organization's online platform. The primary objective was to upgrade the technology of the platform to **MERN** stack and seamlessly integrate their latest RFID, NFC, data loggers, and beacon products onto the platform. I took charge of upgrading the platform's frontend, optimizing it for swift responsiveness to user interactions. Additionally, I implemented enhancements to ensure the platform's compatibility with various screen sizes, thus enhancing its accessibility and user experience across devices.

Role and Contribution:

- 1. Designingandimplementinguserinterfacesbasedonprovideddesignsorwireframes. This includes creating visually appealing layouts, graphics, and interactive elements.
- 2. Ensuring that the user interface is responsive and compatible with various devices and screen sizes, enhancing accessibility and user experience.
- 3. Writingclean, semantic code to structure webpages and style user interfaces according to design specifications.
- 4. ImplementinginteractivefeaturesandfunctionalityusingJavaScript,including animations, form validation, and client-side data processing.
- 5. Utilizingfront-endframeworkssuchasReact.jstostreamlinedevelopmentandbuild dynamic web pages.
- 6. Testinganddebuggingcodetoensurecompatibilityacrossdifferentwebbrowsers, addressing any inconsistencies or issues that may arise.
- 7. Collaboratingcloselywithdesignerstobringtheirvisiontolifeandwithback-end developers to integrate front-end components with server-side logic.

1. Optimizingfront-endcodeandassetsforfastloadingtimesandoptimalperformance,enhancing the overall speed and efficiency of the web application.

Educational Qualifications:

- B-Tech CSE from Chitkara University, Rajpura
- Intermediate from CBSE Board Chandigarh
- Matriculation from CBSE Board Mohali

Personal Details:

Date of Birth Father's Name	19-12-2001 Mr. Kamal Sharma
Father's Name	Mr. Kamal Sharma
Marital Status	Single
Hobbies	Travelling, Music
Present city	Noida, India
Present address	M-25, Sector - 66, Noida
Nationality	Indian
Relocation (if required)	Yes, I can relocate based on opportunity.

I hereby declare that all above mentioned details are genuine and valid as per my knowledge and I certify the same.

Place: NOIDA

ARUN SHARMA