SDET – Full Stack Automation

Description
About Digit88

Digit88 is a niche product engineering consulting company based out of Bangalore with experience of building offshore development centers for US startups and MNCs over the last 8+ years. The founding team has 50+ years of product engineering and services experience out of India, China and the US.

The Opportunity

Digit88 is expanding the extended software product engineering team for its partner, a US-based Energy Analytics SaaS platform company. Our partner is building a suite of cloud-based business operation support platforms in the Utilities Rate Lifecycle space in the Energy sector/domain. This is a bleeding edge AI and Big Data platform that helps large energy utility companies in the US plan, manage, review and optimize their new product and rate design, billing, rate analysis, forecasting, and CRM. The candidate would be joining an existing team of product engineers in the US, China and Pune/India and help us establish an extended product engineering team at Digit88.

Our Hunt

We are looking for an enthusiastic, self-motivated, hands-on SDET in a senior role, that has the end-to-end expertise in ensuring high product quality, with a strong sense of ownership in driving things to closure. We'd love to hear from you, if you identify as someone who has strong fundamentals on system testing and end to end user level testing.

Your key responsibilities would be to

- Design, build and maintain clear and reliable automation frameworks/scripts for complex web-based applications from scratch to make testing processes effective and efficient in order to deliver high quality software.
- Take up the ownership of creating and enhancing E2E automation suite to cater to the E2E automation needs across multiple product suites.
- Understand business requirements and can work in a highly collaborative environment and follow a System/Product centric approach.
- Define test strategy, test plan for the product under test and drive creation of test scenarios and test cases based on sound test engineering principles.
- Research and contribute ideas for continually improving code quality and automation test performance.
- Work closely with both technical and non-technical team members. Interact with various levels of individual contributors and management to educate and influence automation test strategy.
- Create accurate and detailed bug reports when issues are identified.
- Integrate automation tests with CI pipeline.

You'd make a great fit if you are someone who has

Hiring organization
Digit88 Technologies Pvt Ltd

Job Location
Pune, India

Employment Type
Full-time

Experience
5-8 Years

Digit88 Technologies Pvt Ltd

Digit88 Technologies Pvt. Ltd is a leading Offshore Software Development & Software Outsourcing Company located in India. Offering cost-effective, innovative Software Development, Software Solutions, and Consultancy Services to startups,

- Bachelor's degree with 5+ total years of hands-on software engineering experience as SDET
- Good hand-ons experience in JAVA language, and good understanding of Object oriented programming.
- Expertise required is more on backed automation rather than UI automation, however UI automation knowledge is required as well.
- Minimum 4+ Years as Full Stack Automation SDET with expert level experience on web application automation using Selenium, Cypress
- Expertise in tools – Postman , REST Assured , Selenium , Jmeter, Jest, Jenkins
- Strong programming language fundamentals – data structures, programming constructs etc.
- Ability to write code in one or more programming languages like Java to automate tests for the full solution stack (Java, Selenium, API Automation, TestNG, Linux, Shell Scripting)
- Experience in AWS primarily, Azure and Google Cloud is good as well.
- Working experience on Jira, familiarity with Agile environment including daily scrum.
- Experience with API Automation: Chrome Dev Tool using Postman
- Demonstrated capability to develop, maintain, and ship reliable automation scripts with minimum guidance.
- Solid understanding of testing principles and methodologies.Understands TDD test frameworks like TestNG, JUnit etc.
- Experience with any of JMeter, Performance Centre/LoadRunner, VSTS
- Understands HTTP and how modern web applications are built
- Thinks about security and is aware of OWASP
- Versatile with strong technical depth and ability to understand complex technical discussions and take decisions
- Excellent verbal and written English communication skills

Benefits & Working @Digit88

- Group Health & Accident Insurance
- Flexible Work Arrangements/Remote Work
- Profit Share Opportunities
- Accelerated learning & non-linear growth
- Flat organisation structure
- Global Peers – Working with some of the best engineers/professionals globally from the likes of Apple, Amazon, IBM and other innovating product companies
- Ability to make a global impact with your work, leading innovations in Energy/Utilities, Conversational AI, Tele-Medicine, Healthcare and more

You will work with a founding team of serial entrepreneurs with multiple successful exits to their credit. The learning will be immense just as will the challenges.

This is the right time to join us and partner in our early growth!

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