Volodymyr Petrytsya

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LinkedIn: https://bit.ly/39m6x1d | **GitHub:** https://bit.ly/2Csn0Fn | **Portfolio:** https://bit.ly/30GOBKI

Full Stack Web Developer

Summary of qualification:
Full Stack Web Developer that is enjoying working on building client- and server-side applications. Experienced in applying knowledge of React.js and Node.js to create high quality applications. Hold a certification in Full Stack Web Development.Enjoying working in teams and use persistence to obtain goals and resolve problems. Also, having experience working as QA Engineer. Solid experience in automation testing using Selenium WebDriver and Java.

Technical skills:
Languages: JavaScript, Python, Java
JS Frameworks and Libraries: React.js, Express.js, Node.js, Vue.js
Automation tools: Selenium WebDriver, Appium, Selenium Grid, Sauce Labs
 RobotFramework: TestNG, JUnit, Cucumber
Performance testing tools: JMeter, HP LoadRunner
Web Testing Tools: Firebug, Charles HTTP Proxy
Bug tracking systems: Jira, Bugzilla, VerzionOne
Test Management Tools: Zephyr, TestRail, TestLink
Mobile Testing Tools: Android Studio, X-code
API Testing Tools: Postman, Swagger
Databases: MySQL, PostgreSQL, Mongo DB
Virtualization : Docker, VMWare
CI servers: Jenkins, Bamboo
IDE: PyCharm, IntelliJ IDEA, Eclipse,
Version Control: GitHub, GitLab, Bitbacket
Platforms: Windows, Mac OS
Mobile Platforms: Android, iOS
Web Related: HTML, CSS, JavaScript
Network: HTTP
Browsers: Google Chrome, Mozilla Firefox, Opera, Internet Explorer, Safari

PROJECTS

Memory Maker | Link to Github: https://bit.ly/2CUFdv2 |
 Link to Deployed Project: http://memory-maker.herokuapp.com/
- Memory Maker is a full-stack web application created with the MVC paradigm. Memory Maker uses node.js with an express.js, a mySQL database, a sequelize ORM, and handlebars.js as a view engine. The app features and interactive UI and responsive design.
- Back-end code development and back-end and image uploading.
- Node.js, Express.js, Jquery, Sequelize,Postman, jsonwebtoken.

Staying in Tonight | Link to Github: https://bit.ly/2WJkq4s |
 Link to Deployed Project : https://volodya1989.github.io/Staying-in-Tonight-Generator/
- "Staying in Tonight" serves as a tool to help users make a decision about how to spend a night staying at home, by either watching a movie or playing a video game.
- Was responsible for back-end development as well as engaged in front-end work.
- JS, HTML, CSS, Bootstrap Library and jQuery,API.

Weather Dashboard | Link to Github: https://bit.ly/3jvCAQS |
Link to Deployed Project: https://volodya1989.github.io/weather-dashboard/

- This application is intended for people who want to check weather in different cities on daily basis.
- This is solo project.
- JS, HTML, CSS, Bootstrap Library and jQuery, API.

Working experience
02/2020 – current   QA Engineer | Macy's | Atlanta, GA 30303
- Taking a role in manual testing, actively involved in creation of detailed test plans, test cases and test scenarios for different application modules according to functional requirements and business specifications.
- Executing GUI testing to verify web application meets W3 standards.
- Performing Functional and Non-Functional testing such as Regression testing, Smoke testing, End-to-end testing, Performance testing, Compatibility, Boundary and etc.
- Having experience in creating and maintaining automation script for Smoke/Regression testing
- Interaction with remote members of QA and development teams
- Participation on daily basis in Agile/Scrum team meetings and communicated with offshore team
- Taking part in writing test documentation (test plan, test suites, test cases and etc.).
- Reporting bugs to Jira with further tracking and validation.
- Running mobile testing on iOS/Android devices.
- Running SQL-queries/procedures to retrieve data using MySQL.

03/2016 – 01/2020   QA Engineer | Kodeploy | *Irvine, CA 92618*
- Created and maintained Automation test cases in Selenium WebDriver from scratch
- Performing Functional and Non-Functional testing such as Regression testing, Smoke testing, End-to-end testing, Performance testing, Compatibility, Boundary and etc.
- Having experience in analyzing manual test cases and technical requirements to convert them into automation tests
- Integrated automated test framework with Sauce Lab for cloud-based multithreaded cross-browser and cross-platform execution
- Created new automation scripts for UI testing using Java, TestNG, Selenium WebDriver, Jenkins, Sauce Labs (for cloud testing), Selenium Grid and maintained Test Automation Framework.
- Participated in cross-browser (MSIE, Firefox, Chrome, Safari) and cross-platform testing in virtual machine (VMWare) environment
- Used Chrome, Mozilla, Safari & Edge browsers using to ensure cross-browser compatibility of the application.
- Taking part in performing API testing using Postman.
- Actively participating in regular QA team meetings to discuss testing process and suggesting improvements to the application design and features.
- Creating and executing test cases in Zephyr.
- Communicating with remote team using Slack messenger, Skype, Zoom.

Expected Graduation 2022
Bachelor of Science in Computer Science, Georgia State University, Atlanta, GA, USA

Education:
2020
Certificate in Full Stack Web Development
Georgia Tech Coding Bootcamp, Georgia Tech University, Atlanta, GA, USA
A 12-week intensive program focused on gaining technical programming skills in React | JavaScript | HTML | CSS | Express | ES6 | Java | Docker | jQuery | MySQL | MongoDB.

2007-2013
Masters in Theology, Ternopil Higher Theological Seminary, Ternopil, Ukraine