

# Volodymyr Petrytsya

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## 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.

**Technical skills:** JavaScript | Java | React.js | Express.js | Node.js | HTML5 | jQuery | Mongo DB | MySQL | ES6 | CSS | Cucumber | PostgreSQL | Selenium WebDriver | Jmeter | Jenkins | Postman | GitHub | GitLab | Jenkins | Bamboo | Docker | TestNG | Junit | Android Studio | X-code | Selenium Grid | Sauce Labs | Jira

### Projects:

**Memory Maker** | Link to Github: <https://bit.ly/2CUFdv2> |

Link to Deployed Project: <https://memory-make.herokuapp.com/>

- Memory Maker is a full-stack web application created with the MVC paradigm.
- Back-end code development and back-end and image uploading.
- Node.js, Express.js, jQuery, Sequelize, Postman, jsonwebtoken.

**Trip Planner** | Link to Github: <https://bit.ly/3ha0LmD> |

Link to Deployed Project : <https://radven.herokuapp.com/>

- This is MERN application was created for people who want to keep track of their trips app.
- Was responsible for back-end development as well as engaged in front-end work.
- React.js, MongoDB, Express.js, Node.js, MapQuest.

**Books Search** | Link to Github: <https://bit.ly/327F947> |

Link to Deployed Project: <https://bit.ly/3fXFXNC>

- It was created for people who would like to search for books. Also this application allows users to save chosen books and buy them. This app was created using React components, helper/util functions, and utilized React lifecycle methods to query and display books based on user searches.
- This is solo project.
- React.js, MongoDB, Express.js, Node.js, API.

### Working experience:

**02/2020 – 04/2022-(project postponed due to Covid-19) QA Engineer | Macy's | Atlanta, GA 30303**

- Took 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.
- Executed GUI testing to verify web application meets W3 standards.
- Performed Functional and Non-Functional testing such as Regression testing, Smoke testing, End-to-end testing, Performance testing, Compatibility, Boundary and etc.
- Interacted with remote members of QA and development teams
- Participated on daily basis in Agile/Scrum team meetings and communicated with offshore team
- Wrote test documentation (test plan, test suites, test cases and etc.).

**03/2016 – 01/2020 QA Engineer | KodePloy | Irvine, CA 92618**

- Created and maintained Automation test cases in Selenium WebDriver from scratch
- Performed Functional and Non-Functional testing such as Regression testing, Smoke testing, End-to-end testing, Performance testing, Compatibility, Boundary and etc.
- Experienced 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.

### 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.

**2017-2018**

Associate in Psychology, Georgia State University, Atlanta, GA, USA

**2007-2013**

Masters in Theology, Ternopil Higher Theological Seminary, Ternopil, Ukraine