# Vit Efimov

Self-driven QA Test Automation Engineer and aspiring Full-Stack Web Developer with expertise in Java, JavaScript, Selenium WebDriver, Cucumber BDD, and Agile Scrum. Enthusiastic about web development, RESTful APIs, Node.js, React, ExpressJs and databases.

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\_portfolio

## **EDUCATION**

- McCombs School of Business, The University of Texas at Austin.

  Professional Certificate in Full Stack Software Development:
  Building Scalable Cloud Applications.
- Cydeo.

Certificate in Software Development Engineer in Test.

• Amur State University.

Professional Retraining Diploma in Business Administration & Strategic Management.

• Blagoveshchensk State Pedagogical University.

Bachelor of Science. Concentration: Mathematics, Physics. Minor: Psychology, Pedagogic.

#### **PROJECTS**

**Personal portfolio:** https://vitefimov.github.io/personal\_portfolio

Food Order App (project) May 2023 - April 2024

## **Full Stack Software Developer**

- Developed backend functionality to interact with a MongoDB database using ExpressJS as middleware, integrating the Mongoose package for seamless data management.
- Implemented a robust backend server for the Food Order App using Node.js, ensuring efficient handling of user requests and data processing.
- Designed and implemented the user interface for the home page of the Food Order App using React Redux, providing an intuitive and responsive experience for users.

Task manager(project) January 2024 – April 2024

# Full Stack Software Developer

- Developed a Task Manager application with advanced features such as local data storage utilizing Redux Toolkit, enabling seamless data management and retrieval.
- Integrated weather API connectivity to provide real-time weather information within the Task Manager application, enhancing user experience and utility.
- Implemented a Pomodoro timer feature to facilitate efficient time management within the Task Manager, aiding users in improving productivity.

Tumbcloud (project)

November 2022 - February 2023

## **QA Automation Test Engineer**

- Implemented Behavior Driven Development (BDD) approach with Cucumber, creating Gherkin-format Feature files aligned with user stories.
- Integrated automation scripts (Selenium WebDriver API) with

#### **SKILLS**

**Programming Languages:** 

Java, JavaScript;

Manual Testing: Test Case Design & Execution, Defect Tracking & Reporting, Regression Testing, Usability Testing, Cross-Browser Testing, Mobile App Testing;

Test Automation: Selenium WebDriver, Cucumber BDD, JUnit, TestNG, Maven, Cypress.js, Mocha, Chai; Agile Methodology: Scrum,

Kanban, Waterfall;

**API Testing:** RESTful APIs,

Postman:

**Back-End Development:** 

Node.js, ExpressIs;

Front-End Development:

React, JQuery, Bootstrap;

Databases: MySQL, MongoDB,

Oracle;

**Full-Stack Development:** 

MERN Stack; IDE: IntelliJ, VSC; Version Control: Git;

#### **CERTIFICATES**

ISTQB CTFL Certification in the U.S. Foundation V4.0 23-CTFL-03615-USA

- Jenkins, scheduling nightly runs for continuous testing, supported automated CI/CD tools on AWS.
- Verified REST Web Services APIs through CRUD operations (GET, POST, PUT, DELETE) to ensure valid JSON/XML responses.

# Locaper (project)

# **July 2022 - October 2022**

# **QA Automation Test Engineer**

- Spearheaded the development and design of an automation framework for a web-based application, leveraging Java, Selenium WebDriver, TestNG, and Maven.
- Implemented the Page Object Model (POM) design pattern within the framework to enhance maintainability and scalability.
- Utilized Selenium WebDriver extensively for API testing, ensuring robust and reliable automation of web applications.

## **EXPERIENCE**

## **Upwork**

## July 2023 - current

## Freelance QA

- Collaborated with clients to understand project requirements, scope, and objectives.
- Executed test cases, identified and reported software defects, and verified bug fixes.
- Conducted functional, usability testing on web and mobile applications.
- Utilized various testing tools and methodologies to ensure software quality and functionality

## Shanghai Technologies

## November 2009 - January 2015

## Manager/Regional Director of Sales and Marketing

- Provided leadership and guidance to a team of 12 staff members, fostering a culture of continuous improvement and driving sales growth.
- Organized and managed sales forecasting, planning, and budgeting activities, ensuring a high level of quality, accuracy, and consistency throughout the process.