**Michal Zak**

*Software Test Engineer*

I am a software test engineer with 8+ years of experiences focusing on test automation of web apps. I realise the importance of client’s business and thus I always listen to the development and business needs, and looks for the compromises. I’m open-minded & easy-going person.

Exploratory Testing

E2E Test Automation

API Test Automation

Cypress.io / Playwritght

Zsh / Vim

Git / GitHub / GitLab

Node.js / React / GraphQL

SQL / Postgress

**01-2017 - 10-2018**

**Test Lead**

*Box+Dice*

**Responsibilities:**

* leading a small team of 4 testers
* preparing & executing different test plans to deliver each release to the clients on time with as fewer bugs as possible
* communicating with testers through individual sessions, stand-ups & meetings
* integrating the testing into development process by following agile values and principles

**07-2013 - 01-2017**

**Software Tester**

*Box+Dice*

**Responsibilities:**

* performing E2E (exploratory, regression & smoke), API & mobile testing in CI environment
* working closely with analysts & developers to make better solutions
* creating, maintening & executing the tests, test planning & bug reporting
* executing deployment process (including migrations & sanitisation of existing data) in both local & server environment

**07-2021 - 12-2022**

**Software Test Engineer**

*Vestberry*

**Responsibilities:**

* building up a test automation framework in Cypress.io by following & implemeting the best practices of test automation & Cypress.io
* designing, implementing & maintaining E2E / API specs
* TechStack: Node.js, React, Postgres, GraphQL, Cypress.io, Jest, GitLab & Docker

**Experiences**

**Address**

Bratislava, Slovakia

**Phone**

+421903647310

**E-mail**

[michal.zak84@gmail.com](mailto:michal.zak84@gmail.com)

**Date of birth**

05.04.1984

**GitHub**

<https://github.com/zako05>

**LinkedIn**

<https://www.linkedin.com/in/zakmichal/>

**Twitter**

<https://twitter.com/zak_michal>

**Personal Info**

**Skills & Proficiency**

**Education**

**01-2011 - 04-2011**

**New Horizon Collage of English in New Zealand**

Level: Upper Intermediate, English

**09-2006 - 06-2008**

**Slovak University of Technology**

Ing., Informatics

**09-2003 - 06-2006**

**University of St. Cyril and Methodius in Trnava**

Bc., Informatics

**Certificates**

**11-2012**

ISTQB Certified Tester Foundation Level, License 297

English

Professional working proficiency

Czech

Full professional proficiency

Slovak

Native proficiency

**Languages**

**02-2019 - 10-2020**

**Software Test Engineer**

*Innovatrics*

**Responsibilities:**

* manually testing the attendance system “Fingera” with understanding of biometric technologies for fingerprint & facial recognition
* maintaining & executing the existing E2E tests (WebDriver, Ruby, Cucumber + Capybara)
* building up new test automation framework for new cloud solution in Cypress.io

**08-2023 - present**

**Software Test Engineer**

*Instea*

**Projects:**

* US Quick Online 1.0 & 2.0
  + Developed & maintained Performance tests using K6 with Javascript for both projects
* US Quick Dispatch Dashboard
  + Developed & maintained E2E/API tests using Playwright with Javascript
  + Configured and maintained CI pipeline in Jenkins to streamline application testing
* TechStack: Node.js, React, Postgres, GraphQL, Cypress.io, Jest, GitLab & Docker

**Interests**

* I enjoy playing ice hockey since my childhood.
* Few years ago I have started playing squash with my ex colleagues. This is great relax and perfect way to stay in touch with good friends.
* I enjoy travelling, visiting new places, meeting new people, and new cultures.
* Test Automation is something of my great interest and I continuously keep broadening my knowledge in this area. I believe this is the future of testing even more effectively.

**Conferences**

**11-2016**

Conference: SeleniumConfUK (https://ti.to/whiteoctober/seleniumconf-uk-2016)

**11-2016**

Workshop: GettingStartedWithSelenium  (https://ti.to/whiteoctober/seleniumconf-uk-2016)

**15-2018**

Conference: WeAreDevelopers 2018 (https://www.wearedevelopers.com)