# Olga Borysovska

# **Software Engineer**

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Full Stack Software Engineer, I enjoy being involved throughout the software development life cycle from concept to delivery and improving user experience with new technical skills and partnership.

#### **SKILLS**

Python, JavaScript, Node.js | Flask, Express.js | PostgreSQL, SQL, NoSQL databases | Selenium WebDriver, Pytest, Unit Tests| HTML, CSS, Flex-box, Grid | Git, Web Development, Full Stack, REST API | Agile

## PROFESSIONAL EXPERIENCE

## **Software Engineering Immersive Program, General Assembly**

San Francisco, CA | June 2020 - September 2020

Full-stack software engineer in an intensive, 12 week, 450+ hour program focused on software engineering fundamentals, object-oriented languages (OOD), MVC frameworks, data modeling, programming methodologies, test-driven development (TDD), computer science and system design.

## Closer | productivity web app

- Developed full-stack app as solo dev with Python, Flask (backend) and JavaScript, Bootstrap (frontend)
- Designed RESTful backend server enabling projects and tasks to be stored in an online database
- Configured SQL (PostgreSQL) relational database and user authentication covered with unit tests
- Utilized: Python, Flask, PostgreSQL, JavaScript, Bootstrap, CSS, HTML, Unit Tests

# Olyssa | travel web app

- Developed dynamic full CRUD backend with Node.js, Express.js, JavaScript
- Configured user authentication with Passport and MongoDB
- Utilized: JavaScript, Node.js, Express.js, Google Maps and Places APIs, Bootstrap, CSS, HTML

'How do you like them apples?' | responsive web browser memory game with levels of difficulty

- Designed and coded with JavaScript, CSS, HTML
- Debugged with development tools to solve problems while coding

## Sr Software QA Engineer / Automation Testing Engineer, Malwarebytes

Santa Clara, CA | May 2018 – June 2020

- Lead QA Engineer for highly available (99.99% uptime) serverless infrastructure for enterprise-scale (1 million+ daily visits), public-facing web applications and headless content management system (CMS)
- Developed (Pytest, Selenium based) end-to-end test automation, covering 30% of feature testing (150 of 500+ test cases), reduced time spent on manual qa testing by 30%
- Initiated partnership to work cross-functionally between internal teams in Agile environment
- Mastered strong understanding in Software Development Life Cycle(SDLC, Agile development, SCRUM) to deliver high-quality product

#### Software QA Engineer, uTest

San Francisco, CA | May 2016 - May 2018

- Tested and tracked defects for more than 50 products and applications: media, accounting, entertainment, photo/video sharing, product management, and educational web and mobile applications
- Performed functional, GUI, UX, localization, sanity, and end-to-end, black/grey box QA testing

## **EDUCATION**

- General Assembly, Full-stack Software Engineering Immersive Program, 2020
- Interregional Academy of Personnel Management, BA, Finance, Kiev, Ukraine, 2011