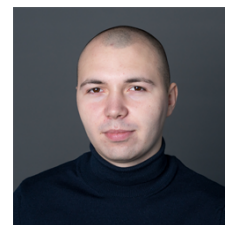


# Mikita Radzkou

Front-End Software Engineer

2+ years of experience



**Core competencies** JavaScript, TypeScript, Node.js

## Technical skills

**Web technologies and Frameworks:** Node.js, React, GraphQL, REST, Express.js, Nest.js

**Programming languages:** JavaScript, TypeScript

**State Management & Side Effects:** MobX, Redux

**Web Technologies:** Apollo Client

**Testing frameworks / Tools:** Jest

**Databases:** MongoDB, PostgreSQL

**ORM/ODM Tools:** mongoose, TypeORM, Sequelize

## Education



University of civil protection and elimination of emergency situations

Bachelor of Science in Engineer for the prevention and elimination of emergency situations (Industrial Safety Engineer)

# Recent and major projects



## Project #1: Bowery Real Estate

**Stack:** TypeScript, Cypress, React.js/Redux, NestJS, MongoDB

**Role:** Frontend Developer / Automation QA Engineer

**Project description:** Bowery is a proprietary appraisal platform for commercial real estate that utilizes the power of big data to make appraisals faster and more accurate than ever before. Using public records, comparables and other metrics, Bowery creates custom, data-driven reports that offer in-depth information to find the most accurate property appraisal value possible.

- Responsibilities:**
- Developed/created a testable solution with dependency injection
  - Prepared test data and plan, conducted basic unit and module testing
  - Performed independent code reviews and created unit/integration test cases to achieve 85% test coverage
  - Developed high-level technical specification for the desired solution
  - Automated regression tests



## Project #2: Ecommerce application for sale clothes

**Stack:** React, Redux, Node.js, Express.js, MongoDB, Jest, React-testing library

**Role:** Full Stack JS Developer

**Project description:** Created testing web applications and components on MERN platform.

- Responsibilities:**
- Development of backend architecture
  - Development of frontend
  - Redesigned the app UI
  - Designed dynamic interfaces
  - Created Powerful reusable components
  - Ensuring the technical feasibility of UI/UX
  - Created Unit tests



## Project #3: CMR auto parts sales system

**Stack:** React, Redux, Jira, TestRail, MySQL, Figma, Java, Spring, Selenium WebDriver

**Role:** Automation QA Engineer / Frontend Developer

**Project description:** Developed and tested web applications, landing pages, online stores, business card website. A regular customer is a online store for the sale of space parts. Development of new functionality for the store, testing of new components, summarizing the work done.

- Responsibilities:**
- Creation of test plan
  - Test cases creation
  - Regression testing, Functional testing, Integration testing
  - Automation testing
  - Test Framework creation
  - Code Refactoring
  - Bug reporting
  - End-to-end testing
  - CRUD testing



## Project #4: Dynamic map for message processing

**Stack:** React, Redux, Node.js, Express.js, MongoDB, Jest / Enzyme, Cypress

**Role:** QA Automation Engineer / Full stack Developer

**Project description:** Developed and tested web map. Creating dynamic labels with a message from the user and sending this message to personnel for processing. Real-time updates of messages about wildfires, droughts, hurricanes, floods, etc.

- Responsibilities:**
- Development of backend architecture
  - Development of frontend
  - Test cases creation
  - Automation Testing
  - Functional testing
  - Regression testing
  - Integration testing
  - End-to-end testing
  - CRUD testing
  - Bug reporting

## Hobbies



Sporting, Reading Books, Playing guitar, Playing video games, Travelling