

# Bohdan Martyniuk

FRONT-END DEVELOPER

## PERSONAL INFO

### EMAIL

bohdan.martyniuk19@gmail.com

### GITHUB

<https://gitlab.com/Bohdan881>  
<https://github.com/Bohdan08>

### LINKEDIN

<https://www.linkedin.com/in/bohdan-martyniuk-244009142/>

### WEBSITE

<https://portfolio-49bce.firebaseio.com>

## PROFESSIONAL EXPERIENCE

2021-07 - PRESENT

### Front-End Developer

BANK OF MONTREAL, TORONTO

- Built web pages that are responsive and performant for BMO.com and BMO Harris.com public sites that serve millions of users on a daily basis
- Remediated web pages to make them accessible for all types of users following WCAG 2.0 AA Accessibility guidelines, AODA (Accessibility for Ontarians with Disabilities Act), and SEO best practices
- Helped QAs by implementing Accessibility testing on multiple devices

2019-04 - 2021-07

### Software Developer

MPAC, TORONTO

- Developed analytics dynamic dashboards and applications using JavaScript/TypeScript, React, and Redux that helped business stakeholders to check and compare data in real-time
- Worked on an assessment-related React web application that is called 'Municipal Connect' for Ontario municipal stuff utilizing micro frontend architecture that significantly saved costs for the company
- Enhanced applications performance by more than 50% by refactoring existing code and creating reusable components for the future use
- Was responsible for leading a team of 3 people tasked with creating a fast and responsive data visualization React app
- Built, extended, and optimized API endpoints using Python that serves thousands of Web clients
- Performed code review

## EDUCATION

2018-09 - 2019-04

### Mobile Application Development, Postgraduate Diploma

CENTENNIAL COLLEGE, TORONTO, CANADA

2014-09 - 2018-06

### Computer Science, Bachelor of Engineering

NATIONAL AVIATION UNIVERSITY, KYIV, UKRAINE

## SKILLS

### ■ Programming Languages

Proficient: JavaScript/TypeScript, HTML, CSS, Python  
Familiar: Java, Swift, C++

### ■ Technical Tools

Proficient: ReactJs, Redux, Git, Firebase, NextJs  
Familiar: React Native, VueJs, Angular, AWS, MySQL, PostgreSQL, ElasticSearch, Docker, Vagrant

### ■ Other

Good understanding of data structures and algorithms