# KRISTOFER DJURASEVIC

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#### **EDUCATION**

Manhattan College - Bachelor of Engineering, Major in Computer Engineering

Expected May 2023

Junior | Dean's List

Relevant Coursework: Engineering Computation, Software Engineering I-II, Embedded Systems Design, Computer System Organization & Design, Physics I-II, Calculus I-III, Differential Equations, Probability & Statistics for Engineers

#### **TECHNICAL SKILLS**

Proficient: HTML5, CSS3 (BEM), Bootstrap, JavaScript ES6+, React (+hooks), npm, Git, GitHub, Microsoft Office Familiar: Redux, SASS, Bootstrap, Yarn, React Dev tools, MySQL, Java, C++

#### **EXPERIENCE**

#### Freelance

November 2021 – Present

#### **Frontend Software Engineer**

- Engineering scalable, responsive, multi-platform, and SEO friendly websites for clients using HTML5, CSS3 + BEM and JavaScript ES6+ and React best practices
- Communicating business requirements with stakeholders and delivering high-quality solutions
- Connecting to backend API's through CRUD HTTP requests
- Advising on HTML, CSS, Flexbox, and JavaScript best practices
- Simplifying difficult concepts including responsive website development, CSS layout, Promises, and API requests
- Teaching debugging best practices using Google Chrome inspect element tooling
- Providing website UI designs 1:1 and reviewed code through code reviews

# Montenegro IT Remote Learning Project - Podgorica, Montenegro

May 2020 - May 2021

- IT Specialist(remote)
  - Installed and configure systems in offices requiring technological needs
  - Responded to issues and requests that are to be serviced
  - Provided technical support to clients; hardware and software-based
  - Resolved technical problems via in-person or remote use

# **VOLUNTEER WORK**

# University Neighborhood Housing Program - Bronx, NY Fall Fest Housing Connect Volunteer(remote)

September 2020 - December 2020

- Provided Bronx residents assistance who lack computer skills to apply for NYC affordable housing lotteries by creating an account and giving website tours
- Managed data of Housing Connect users via Excel and Salesforce
- Engaged with residents that need guidance in accessing resources that UNHP offers

### **PROJECTS**

# React E-Commerce Library | Site Link

- Designed and developed the site using React is (+hooks) and CSS3 (+BEM)
- Improved website performance by compressing, catching, and lazy loading images and components
- Created CSS templates for use in all pages on the website working with BEM, CSS, grid, and flexbox
- Included SEO, responsive, multi-platform, and skeleton loading states to improve user experience

## 917Fitteds Website | Site Link

- Delivered 917Fitteds' their website within 7 days using HTML5, CSS3 (BEM), and JavaScript best practices
- Included SEO, responsive, and multi-platform support, enabling their business to be viewed by any client
- Generated \$5000 in sales within 24 hours of first product launch