

# Murad Novruzov

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## EDUCATION

### McGill University

*Bachelor of Science in Computer Science - CGPA: 3.21*

August 2023 – present (Graduate year: 2027)

*Montreal, QC, Canada*

## EXPERIENCE

### ARB (Azerbaijan Republic Broadcaster) [↗](#)

*IT and Web Development Intern*

June 2022 – July 2022

*Baku, Azerbaijan*

- Assisted the IT team in maintaining and updating the company's website, ensuring optimal performance and user experience.
- Collaborated with web developers on various projects, contributing to the design and implementation of new features for the broadcaster's digital platforms.
- Provided technical support to staff, troubleshooting issues to maintain smooth operation of IT services and infrastructure.
- Participated in the development and deployment of multimedia content, enhancing the accessibility and presentation of broadcast material on online platforms.

## PROJECTS

ReLease | Python, "Dash" framework, MongoDB, HTML, CSS, Git

January 2024

- Developed "ReLease", a website leveraging Python's Dash framework and MongoDB, designed to connect Montreal tenants seeking to transfer their apartment leases, addressing the local housing crisis.
- Implemented a user-friendly interface allowing tenants to post listings, detail lease agreement clauses, and specify desired transfer periods, streamlining the lease transfer process.
- Secured the domain "[www.re-lease.biz](http://www.re-lease.biz)" for future hosting, demonstrating foresight and commitment to providing a dedicated platform for lease transfers in Montreal.
- Conducted extensive market research to identify a gap in services for lease transfers, resulting in a specialized website that meets the specific needs of Montreal residents during a housing shortage.

Portfolio Website | React.js, JavaScript, HTML, CSS, GitHub Pages

June 2024

- Architected and developed a fully responsive personal portfolio website using React.js, implementing reusable components and optimizing performance through lazy loading and code splitting for efficient content delivery.
- Engineered smooth and interactive user experiences by integrating custom animations, dynamic content rendering, and event-driven features such as scroll-based header behavior and hover-triggered element scaling for enhanced user interaction.
- Incorporated external service integrations including seamless redirection to GitHub, LinkedIn, and email via custom-designed icons, ensuring consistent branding and user accessibility across multiple platforms.
- Deployed and configured the website on GitHub Pages, implementing advanced client-side routing techniques to handle single-page application (SPA) behavior while resolving limitations of static hosting environments, such as subpage access and favicon routing.

## TECHNICAL SKILLS

**Languages:** Python, Java, C, Bash, HTML/CSS, JavaScript, TypeScript

**Frameworks:** React.js, Node.js, Django, Dash (Python)

**Developer Tools:** Git, MongoDB, VS Code, Visual Studio, PyCharm, IntelliJ IDEA, Xcode