Murad Novruzov

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EDUCATION

McGill University

Bachelor of Science in Computer Science

Montreal, QC, Canada *Aug. 2023 - present*

EXPERIENCE

IT and Web Development Intern

ARB (Azerbaijan Republic Broadcaster) Media Group

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.

Book Editor (paid part-time job)

MathYouCan

July 2022 - May 2023

Baku, Azerbaijan

- Performed comprehensive error checking and solved all mathematical tasks for the AP Calculus BC book, ensuring accuracy and clarity in over 200 pages of content.
- Compiled detailed solutions and explanations for complex calculus problems, enhancing the book's value as a preparation tool for the AP Calculus exam.
- Conducted thorough grammatical and mathematical reviews to guarantee the publication met high standards of educational quality and rigor.
- Collaborated with the author and editorial team to refine educational content, contributing to a user-friendly learning experience for high school students.

Projects

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

January 2023

- 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" 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.

TECHNICAL SKILLS

Programming 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

Languages: English, Russian, Azerbaijani, Turkish