Nima Mohajeri

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Full Stack Engineer with 2 years of experience with Spouse of a Japanese National Visa.

Skills

Languages	English, Korean (basic), Japanese (learning), Java, Python, TypeScript, REST API, Go, C++, HTML, CSS, C
Frameworks	Svelte, Vue, React, AstroJS, Tailwind, SvelteKit, Django REST framework
Databases	MongoDB, SQL

Education

University of Victoria   *Victoria, BC*
BSc. in Computer Science   *Sept 2020 - Aug 2024*
- Relevant Courses: Data Structures & Algorithms, A.I., Database Systems, Operating Systems

Work Experience

One Planet Group   *Victoria, BC*
Full Stack Developer - Contract   *Nov 2024 - May 2025*
- Developed and refactored **Vue** components (Composition API), and optimized **TypeScript** functions.
- Designed **CSS** solutions within **LESS** and expanded **Django** model functionality.
- Ensured code quality through unit testing (**Vitest**) and thorough API testing (**Postman**, **Django REST Framework**).

ConveyMe Software Inc.   *Vancouver, BC*
Junior Developer - Part-time   *Sept 2023 - Oct 2024*
- Created **RTF** (Rich Text Format) documents and embedded **JavaScript** to allow for dynamic variables in client documents.
- Created a markdown-based internal documentation site using **AstroJS**, **Tailwind** CSS, Lucia Auth, and Tina CMS, with security and hosting configurations to be done on **Netlify**.

Junior Developer - Intern   *May 2023 - Sept 2023*
- Developed custom Visual Studio Code extension for linting and syntax highlighting tailored to **RTF** files, streamlining the **RTF** creation process for our clients.
- Used **Asana** to manage and prioritize tickets based on urgency and business needs, ensuring timely delivery of RTF document features to clients.

Royal Bank of Canada (RBC)   *Toronto, ON*
Software Development Engineer in Test - Intern   *Sept 2021 - Dec 2021*
- Developed over 40 scripts for unit and end-to-end (E2E) testing using **Java**, LeanFT (UFT), and RBC's in-house framework SIFT for quality control/assurance and user experience validation.
- Collaborated closely with team members in an Agile development environment on various applications.

Projects

brownie.gg ↗
Neo News Today Student Grant - Winner   *Nov 2022 - Present*
- Developing an eSports platform to Support Players and Event Organizers using **AstroJS**, **React**, **HTML**, **CSS**, **Tailwind**, **MongoDB**, **Docker**, and Payload CMS.
- Building features to automate the distribution of "Brownie Points" for player ranking and a 'player share' investment system.

Mithqál Calculator ↗   *Mar 2024*
- A calculator built with **AstroJS**, **Svelte**, **Tailwind**, and Bun that converts Mithqáls to your desired currency.
- Gold and silver rates updated via an API from "Metals.dev", and domain configured on **Cloudflare** and hosted on **Netlify**.

Volunteering

Student Assistant - University of Victoria   *Jan 2021 - Apr 2021*
- Supported students with grammar, conversation practice, and pronunciation in 'Beginner Korean II.'
- Strengthened communication, adaptability, and teamwork through personalized assistance and collaboration with instructor.

Facilitator - Baha'i Activities   *Nov 2018 - Present*
- Enhanced teamwork and collaboration by co-facilitating staff training at the Baha'i World Centre (in Haifa, Israel).
- Strengthened communication and collective learning through leading Ruhi Institute courses (educational programs focused on personal and community development).
- Cultivated empathy and raised moral reasoning in younger youth through the Junior Youth Spiritual Empowerment Program (a mentorship program helping early adolescents), guiding them in service and social action.