

# Albert Margaryan

## Software Engineer

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### EDUCATION

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**TORONTO METROPOLITAN UNIVERSITY (FORMERLY RYERSON)**

**Toronto, ON**

**Honours Bachelor of Science, Major in Computer Science, Minor in Philosophy**

**Expected graduation in 2027**

- Current CGPA: **4.12/4.33**

### PROFESSIONAL EXPERIENCE

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**CASHIER/LOT ASSOCIATE**

**Toronto, ON**

**The Home Depot Canada**

**2024 April - Present**

- Provided customer service in a fast-paced retail environment, demonstrating reliability, communication, and problem-solving under pressure, while maintaining strong time-management skills as a full-time student.

**FREELANCE DEVELOPER**

**Toronto, ON**

**Front-end Developer**

**2023 August - Present**

- Designed and developed more than **15** visually appealing and responsive **websites** with lightweight backend functionalities, ensuring an engaging user experience.
- Worked closely with clients to understand their specific requirements and goals, providing regular updates and incorporating feedback throughout the development process.

**HATO HUB**

**Toronto, ON**

**UI/UX Designer**

**2023 March - 2023 August (Contract)**

- Conducted **100+ hours of user interviews** and created **affinity maps, personas, heuristic evaluations and empathy maps** to identify recurring user needs and pain points.
- Produced the website's **foundational wireframes**, translating research insights into design decisions that contributed to a **40% improvement in the team's design process**.

### PROJECTS

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**How Not to Train Your Dragon** - Godot, GDScript • <https://jarit.itch.io/htntyd>

- Built core gameplay mechanics and systems for a game submitted to the **GMU × #BMONXTLVL Game Jam**.

**Job Finder** - React, JavaScript, Firebase, REST APIs • <https://github.com/Advanced-JS-May/job-finder>

- Developed a responsive job listing app during the **Armenian Code Academy bootcamp** with a small team.
- Implemented UI components, search/filter and login features, and integrated **Firebase** for backend

### ADDITIONAL INFORMATION

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- **Programming Languages:** JavaScript, Python, Java, C, C++, Rust, PHP
- **Frontend:** React, TypeScript, HTML, CSS, Sass, Bootstrap, jQuery
- **Backend:** Node.js, Express, REST APIs, Firebase, MySQL
- **Tools:** GitHub, CI/CD, Unix/Linux, Bash, Webpack, Agile/Scrum
- **Certifications:** Armenian Code Academy Advanced JavaScript & React Bootcamp