

# Behzad Rajabalipour

Web Developer

North York, Toronto, Canada

[behzad.rajabalipour@gmail.com](mailto:behzad.rajabalipour@gmail.com) @

[www.linkedin.com/in/behzad-rajabalipour](https://www.linkedin.com/in/behzad-rajabalipour) in

[www.github.com/Behzad-Rajabalipour](https://www.github.com/Behzad-Rajabalipour) GitHub

(+1) 604 727 5897

## Summary

Motivated recent graduate with attention to detail and strong analytical skills, seeking an entry-level position to apply precision and diligence in contributing to organizational success. Diligent in contributing value to the team to achieve common goals. Strong commitment to completing tasks within specified timelines.

## Projects

Portfolio of projects accessible on GitHub: <https://github.com/Behzad-Rajabalipour>

### Developed and designed a website, utilizing Django framework 2023

- This website was completely implemented by me. It is accessible at [www.behzad-website.ca](http://www.behzad-website.ca)
- It shows proficiency in Implementing both the front and back of the website.
- Website demo available at: [https://www.youtube.com/watch?v=f\\_6b\\_vVXzL0](https://www.youtube.com/watch?v=f_6b_vVXzL0)
- Implemented critical e-commerce features such as shopping cart, quick view, favorites, and checkout pages.
- Integrated with third-party APIs in JSON format to enhance website functionality.
- Developed the website on Amazon Web Service (AWS) for efficient cloud computing.
- Defined and implemented SQL tables including Products, Brands, Features, Product Groups, Orders, Payment, User, Coupon, and Discount Basket and their connection to each other.
- Use Ajax requests to send and receive data from third-party APIs.

**Skills:** Django · Python (Programming Language) · MySQL · JavaScript · HTML5 · JSON · AJAX · JSON Web Token (JWT) · Cascading Style Sheets (CSS) · Bootstrap (Framework) · Amazon S3 · Amazon EC2 · Amazon RDS · Amazon · Amazon SNS · Elastic Load Balancing

### Developed and designed a website, utilizing NodeJS 2023

- Incorporating NoSQL (MongoDB Atlas) and Elephant SQL for the off-premise(remote) database.
- Utilizing Cloudinary online storage for saving and loading media remotely.
- Implement Authentication for User, Registration and login panel.
- Each user's item, which includes item group, image, published status, and category, will be saved in MongoDB and Cloudinary.
- Website demo available at: [https://www.youtube.com/watch?v=K0xX\\_YCledI](https://www.youtube.com/watch?v=K0xX_YCledI)

**Skills:** Node.js · JavaScript · AJAX · MongoDB · ElephantSQL · Cloudinary · Cascading Style Sheets (CSS) · HTML5

### Developed a Course Management Portal, utilizing the React.js library 2023

- Implemented functionalities for adding and removing courses, professors, students, and units.
- Utilized a JSON server and SQL database for effective data management.
- Website demo available at: <https://www.youtube.com/watch?v=p0raJyeTvg4>

**Skills:** React.js · JavaScript · JSON · JSON Web Token (JWT) · SQL · HTML · Cascading Style Sheets (CSS)

### Created a Library Application utilizing C++ 2023

- Offering functionalities such as adding, removing, checking out, and returning publications.
- Implemented a system for efficient tracking of client check-ins and checkouts.
- Website demo available at: <https://www.youtube.com/watch?v=KrlWiulih28&t=93s>

**Skills:** Visual Studio · C++

**Developed a Customer Order Workstation Application, utilizing C++**

**2022**

- The processing of customer orders through multiple workstations, ultimately updating the warehouse.
- Introduced distinct workstations within the application, each responsible for processing either buy or sale products.
- Implemented robust features for managing warehouse capacity, tracking order completion, and efficiently handling queues for incomplete orders.

**Skills:** Visual Studio · C++

**General IT Skills**

**Soft Skills**

- |   |                                  |
|---|----------------------------------|
| • <b>Remote Software:</b> Team Viewer, any desk | • Detailed-oriented              |
| • <b>OS:</b> Linux, Windows                     | • Teamwork                       |
| • <b>Control Panel:</b> cPanel, Direct Admin    | • Analytical and Problem-Solving |

**Technical Skills**

**Languages/Markup**

- |              |                       |             |                       |
|--------------|-----------------------|-------------|-----------------------|
| • Python     | Expert (2 Year)       | • Django    | Expert (1 Year)       |
| • C++        | Intermediate (1 Year) | • HTML, CSS | Expert (2 Year)       |
| • JavaScript | Intermediate (1 Year) | • XML, JSON | Expert (1 Year)       |
| • React      | Intermediate (1 Year) | • SAAS      | Intermediate (1 Year) |
| • SQL        | Intermediate (1 Year) | • NodeJS    | Intermediate (1 Year) |

**Tools**

- |   |   |
|---|---|
| • <b>IDE:</b> Visual studio   | • <b>Task manager:</b> Asana                            |
| • <b>Source version control:</b> Git, Gitlab, GitHub                | • <b>DevOps:</b> AWS DevOps, Gitlab-CLI                 |
| • <b>Database management:</b> MS SQL Server, MySQL, MongoDB, Oracle | • <b>Wireframe / Design:</b> Figma, Adobe XD, Photoshop |

**Education**

**2022-2024 – Computer Programming (CPP)**

Seneca College, Canada

**2010-2016 – BSc. In Urban Planning -**

Kerman Islamic Azad University, Iran

**Languages**

- |                                |                 |
|--------------------------------|-----------------|
| • English, Working proficiency | • Farsi, Native |
|--------------------------------|-----------------|

References are provided upon asking.