

Shayan Abedi

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Profile

Computer Science student at the University of New Brunswick, graduating in August 2020. Interested in further developing knowledge and skills in the IT industry and becoming an integral part of a successful company.

Education

University of New Brunswick | Bachelor of Computer Science

09/2015 – 08/2020: Fredericton, New Brunswick

Skills

Front-end

JavaScript | React | jQuery
HTML5 | CSS3 | Bootstrap

Back-end

Node.js | Python | REST
SQL | MongoDB

Source control

Git (GitHub, GitLab)

Work Experience

University of New Brunswick (CHAIN group) | Software Developer

10/2019 – 08/2020 | Fredericton, New Brunswick

- Develop web pages based on provided mockups, utilizing JavaScript, Node.js, React, HTML5, and CSS3.
- Design and implement RESTful APIs.
- Implement authentication using Passport Js library.
- Resolve known technical shortcomings and bugs on both the front-end and back-end.

Medavie Blue Cross | Computer Science Co-op student

05/2019 – 08/2019 | Moncton, New Brunswick

- Implemented an automated system for the data quality validation process using Oracle SQL, Python, and Alteryx.
- Structured the project from requirements gathering to the deployment of the system.
- Since August 2019, the designed system is being used by the QA team in order to reduce hours of manual procedures.

Costco Wholesale Corporation | Front End Assistant, Vault Clerk

04/2016 – 04/2019 | Fredericton, New Brunswick

- Record and enter receipts from currency, checks, debit cards, credit cards, and all other forms of payment into AS400.
- Processed all sales transactions accurately and in a timely fashion.
- Provided key information about the products and answered all inquiries while practicing strong interpersonal skills.

UNB Persia Associations (Cultural Club) | Public Relations Officer

10/2015 – 10/2016 | Fredericton, New Brunswick | Volunteer

- Worked within a team of executive members in order to arrange various university and community events.
- Maintained an active presence on UNB Persia's social media by promoting the club's meetings and events, which resulted in an increase in club membership, visibility, and event attendance.

Personal Projects

Bar Life

[link to project](#)

- Designed and implemented a full-stack web application using HTML, CSS3, Bootstrap, Node.js, and MongoDB. Ensured that authenticated users can create accounts, add new bars to their collections, add comments to other user's posts, and view the exact location of a specific bar on the map.

Covid-19 Tracker

[link to project](#)

- Created a website using React JS (Hooks and Context API) and a 3rd party web API, which enables viewers to see the most current reports of Covid-19 cases in every country and within Canadian provinces.