

HALEY JEON

FULL STACK WEB DEVELOPER

INFO

ADDRESS

5162 Yonge St. Unit 101, Toronto,-
M2N 0E9, Canada

PHONE

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EMAIL

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LINKS

[Portfolio](#)

[LinkedIn](#)

[GitHub](#)

SKILLS

HTML/CSS

JavaScript

jQuery

JSON

API

AJAX

React

MySQL

MongoDB

Node.js

Express.js

XHTML/XML

ASP.NET MVC

Knowledge of SEO

Knowledge of MS Office

Adobe Premiere Pro

Adobe Photoshop

Machine Learning

PROFILE

A highly motivated Full-Stack Web Developer bringing in-depth knowledge of the latest developments in the industry. Able to produce fluid yet coherent web design working to meet client objectives. Trained to work with complex HTML and CSS coding and extensions to comprehensively meet client's front and back-end development needs. An undergraduate program completed in Chemistry with experimental research experience. Detail-oriented and comfortable working with large data sets. Able to work well alone or as a group and adept at defining project expectations and demands. Enjoys hands-on-testing and debugging to address inconsistencies and to maintain performance thresholds.

EMPLOYMENT HISTORY

Student Researcher, York University

Toronto

Sep 2018 — Aug 2019

- Used Gaussian software to perform qualitative and quantitative analysis of stability of bimetallic clusters.
- Generated molecular models to predict energies, molecular structures, spectroscopic data (NMR, IR, UV, etc) and helped produce reports outlining results.
- Performed routine data analysis to correct and verify data entry.
- Collected, organized and inputted data into [software name or database name]
- Interpreted and analyzed research data to draw conclusions and outcomes.
- Assisted with writing and editing experimental results for publication.
- Prepared fact sheets, tables, and graphs to summarize research results.

Translator, Consulate General of the Republic of Korea

Toronto

Jun 2014 — Aug 2017

- Translated spoken conversations in real time between the English and Korean languages.
- Ensured translated texts between English and Korean conveyed original meaning, tone and nuance.

Server, The Fry

Toronto

Jan 2014 — Dec 2018

- Collaborated with the kitchen team to support order preparation, manage efficient deliveries (Uber Eats, Foodora, Skip) and minimize customer service issues by verifying meals.
- Monitored guests for intoxication and immediately reported concerns to management, contributing to sales and welcoming environments for all patrons.
- Kept updated knowledge of menu and promotions, recommending specific items according to preferences and food allergies.

EDUCATION

Certificate, University of Toronto

Toronto

May 2020 — Aug 2020

- **Certificate of Completion - Full Stack Web Development Bootcamp**

Bachelor of Science, York University

Toronto

Sep 2015 — Jun 2019

- **Specialized Honours (Pharmaceutical and Biological Chemistry)**

PAST PROJECTS

JobLogger

Toronto

Jul 2020 — Aug 2020

- Joblogger helps keep track of all relevant information during a client's job search as well as offering a portal to search for jobs and easily save them all on one platform. Client's can track employment opportunities that interest them, create a wish-list for jobs they might want to keep track of or apply to in the future, to tracking the status of upcoming interviews and pending offers, to saving job positions clients heard back from for future reference. JobLogger makes searching and applying for a job easier so clients can spend more time on what matters.
- Heroku URL: <https://joblogger-loc.herokuapp.com/>
- GitHub Link: <https://github.com/nuleeannajeon/JobLogger>

Weather Dashboard

Toronto

Jun 2020 — Jun 2020

- An application that is designed to see the weather outlook for multiple cities. The [OpenWeather API](#) was used to retrieve weather data for cities and any persistent data was stored in local storage.
- Deployed URL: <https://tndus604.github.io/Weather-dashboard/>
- GitHub Link: <https://github.com/tndus604/Weather-dashboard>

Study of 6-atom Bimetallic Clusters by DFT and Machine Learning

Toronto

Sep 2018 — Jun 2019

- Thesis based on the research of the chemical trends in 9024 6-atom bimetallic clusters.
- Machine learning (ML) techniques were used to discover trends in energies and predict the most stable clusters.
- [Thesis Link](#)

REFERENCES

J.D. Elliot Song from Consulate General of Rep. Korea

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Prof. Rene Fournier from York University

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Gina Nam, Former Manager from The Fry

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