

Parisa Moshfegh

Software Developer

As a **full-stack software developer** with a background in organic chemistry, I possess a unique blend of **problem-solving** acumen and **critical thinking** skills. Passionate about creating **innovative** solutions, I thrive in collaborative team environments where I can leverage my ability to write **clean, readable, and functional code**. With a strong foundation in both science and technology, I am dedicated to delivering **high-quality software products** that make a positive **impact** on users and their experiences.



Contact

Address

Vancouver, BC V7L

Phone

514-625-1375

E-mail

paria340@gmail.com

WWW

<https://parisathestoic.ca>

LinkedIn

<www.linkedin.com/in/parisa-moshfegh>



Skills

React, Vue.js, JavaScript, using APIs

HTML5, CSS3, SCSS, jQuery, Responsive design

Java, NodeJs, express, MongoDB

Version control Git/Bitbucket, Agile/Jira, Figma

Problem-solving and analytical thinking



Languages

English, French and Persian



Interests

Reading books, Playing chess, Hiking, Climbing (indoor and outdoor), Playing the Piano (almost 10 years), Skiing and figure skating



Accomplishments

Udemy Modern React with Redux course
Udemy Vue.js the complete guide
Paper published in nature communications



Work History

2022-07 -
Current

Frontend Software Developer

OwnersBucks

- Used **Vue.js** on the **frontend** and **Java** on the **backend** to develop multiple user friendly game features such as lightning lineups, battle passes and salary cap.
- Implemented Jest **unit testing** on the products and further tested products using cucumber testing.
- Gained strong leadership skills by **managing marketing platform** project from start to finish.
- Thrived in a fast paced agile environment to analyze and erase **tech debt**.

2021-10 -
2022-07

Frontend Software Developer

BonjourResidence, Montreal , Quebec

- Developed and participated in the design of a new platform for BonjourResidence using **React, CSS, BootStrap, JS** and **Django**.
- Carried out maintenance and bug-fixing of the running platform.
- Collaborated on user-centric design strategy, translating UX and business requirements into coded solutions.

2020-01 -
2021-07

Organic Synthesis Research Assistant

Stephen Hanessian At University of Montreal, Montreal , QC

- Developed critical spirit and worked independently on cancer research project with Servier Inc. pharmaceuticals.
- Worked on 3 separate projects and published a paper in NatureComm.

2019-06 -
2019-08

Snapology Summer Camp

Snapology Inc., Moncton

- Built robots and introduced technology to kids and taught them about fundamentals of programming, science and robotics.

2016-01 -
2018-03

Ski Coach at Les Deux Alpes

Ecole De Glisse, Grenoble

- Gained skills is handling groups of 10-15 people. Was responsible and helped students learn and enjoy their time on mountains.



Education

2022-01 -
2022-06

Nano-Degree: Full Stack JavaScript Developer

Udacity - California

Mastered backend development with Node.js, learned creating APIs using PostgreSQL and Express. Acquired fundamentals of Angular and built projects using these skills.

2021-09 -
2021-12

Certificate: Web Development

Juno College of Technology - Toronto

Successfully finished a web development Bootcamp after taking web development and a JavaScript courses.

2020-09 -
2021-06

Ph.D. Candidate: Computational Chemistry

University of Montreal - Montreal, QC

2018-09 -
2020-08

Master of Science: Chemistry, Biology And Drug Design

University of Strasbourg - Strasbourg

2015-09 -
2018-07

Bachelor of Science

University Of Grenoble Alpes - Grenoble



Projects

Project One -Ethical Makeup -

A group project making a makeup website based on a client brief. Using react, firebase and an API this website is designed to show vegan products and the user

is capable of adding their personal review.
<https://github.com/group-project-four/ethicalMakeup>
Live link: <https://ethical-makeup-always-vegan.netlify.app>