

# ALI FARAHMAND

## CONTACT

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**GitHub:** AliF90

**GitLab:** Alithepy

## SKILLS

- Django, Django REST
- Node.js, React, React-Native, Angular
- MySQL, MongoDB, PostgreSQL
- Languages: Python, JavaScript/ES6, C#, Java, PHP, HTML/CSS, SQL
- AWS (EC2, ELB, RDS, S3)

## EDUCATION

**Advanced Diploma**

**Computer Programming Analyst**

Expected in 04/2021

**George Brown College** Toronto, ON

- Dean's List 2019 - Present
- GPA 3.96/4
- Teacher Assistant for .NET, Data Structure, Spring Boot, and Java courses.
- Relevant coursework: Full-Stack Development, Open-Source Development (Python), Data Science, DevOps, Mobile Application Development, Data Structures and Algorithms, Agile Software Development

## CERTIFICATIONS

- AWS Fundamentals Specialization
- Getting Started with AWS Machine Learning

## PROFESSIONAL SUMMARY

Passionate Web Developer with 1 years of professional experience building web applications. Excelling in full-stack development using Web Frameworks. Graduating April 2021, looking for Entry-Level or Internship position.

## WORK HISTORY

**Full Stack Developer**, 08/2020 to Current

**INFRAR3D** - Toronto, ON

- Implemented enhancements that improved web functionality and responsiveness using **Django** Framework.
- Designed customer-facing front end for Educational websites relying heavily on data-driven back end processing.
- Integrating with third-party services and external **APIs** as a part of implementation of the high-volume internal web application resulting in decrease of the system's complexity
- Built databases and table structures following **Object Oriented** architecture methodology for web applications.

**Research Assistant - Full Stack Developer**, 02/2020 to 08/2020

**George Brown College - The Daniels Corporation** - Toronto, ON

- Extensive logical and physical data modeling experience using ER Diagrams and Dimensional data modeling.
- Implemented RESTful APIs using **Django REST framework** for the use of external services along with API authentication and **Swagger** UI documentation.
- Developed the back end of the web application using **Django** Framework along with designing the front-end using **HTML5**, **CSS3**, **JavaScript**, **JQuery**, **Bootstrap**.
- Developed the mobile application using **React-native**, responsible for creating efficient design and developing User Interaction screens; Leveraged **Google Firebase** for mobile app push notifications.

**Research Assistant**, 02/2019 to 11/2019

**GBC Research Innovation Department** - Toronto, ON

- Developed a Home-based smart system to monitor and control physiotherapy rehabilitation exercises using Kinect Microsoft.
- Developed a Software with GUI on Kinect SDK using **C# WPF** to interact with users.
- Worked with a team of Electromechanical engineers to integrate position recognition technology with Intelligent.

**Customer Service Manager**, 02/2019 to 12/2019

**Walmart** - Toronto, ON

- Introduced higher standards for customer service and increased efficiency by streamlining operations.
- Supervised employees and Maintained high standards of customer service in high-volume, fast-paced operations.