# **Abeer Adeel**

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## **SKILLS**

Programming Python, JavaScript, TypeScript, Java, C, Dart, Go, Objective-C Web/Mobile Node.js, React, Angular, React Native, GraphQL, Flutter, Firebase

Tools Docker, TensorFlow, Scikit-learn, Jest, Mocha

Cloud AWS, Google Cloud

Databases MongoDB, MySQL, PostgreSQL

Big Data Machine Learning, Deep Learning, Data Mining, Data Cleaning

# **EXPERIENCE**

#### Software Developer Intern

InFlight, Kitchener, ON

Developed new features and bug fixes to the PeopleSoft platform using company-wide tools.

- Improved accessibility capability to multiple platforms for a better user experience.
- Technologies: TypeScript, JavaScript, Angular, Node.js, HTML, CSS, jQuery, Docker

#### Software Developer Intern

Sera4. Waterloo, ON

Jan 2021 - Apr 2021

May 2021 - Aug 2021

- Implemented new features to the admin portal where users can manage locks, accounts and organizations across the company.
- Improved functionality to multiple microservices as well as to the existing API gateway logic.
- Technologies: JavaScript, Node.js, React, Docker, AWS, PostgreSQL, Mocha, Jest

#### Full Stack Developer Intern

Postmedia, Kitchener, ON

Sep 2019 - Dec 2019

- Member of the Hub team which provided marketing analytics for sales representatives such as Social Media Advertising and Google AdWords.
- Implemented a new feature where sales personnel can transfer their respective clients on vacation leave.
- Technologies: JavaScript, Node.js, TypeScript, React, MongoDB, Docker

## **Data Science Intern**

University of Guelph, Guelph, ON

May 2019 - Sep 2019

- Investigated and discovered new trends in the job market using data mining, data analytics and data cleaning.
- Created multiple machine learning models that will be used to classify trends in new job posting descriptions.
- Technologies: Python, TensorFlow, Scikit-learn, NumPy, Pandas

## **PROJECTS**

NBA Index Python, TensorFlow, React, GraphQL, MongoDB, Firebase

nba-index-web.herokuapp.com

All in one NBA analytics website where you can compare players, get career classifications, determine players market value and find out similar player archetypes.

## Recipe Generator Flutter, GraphQL, Firebase, MongoDB

github.com/AbeerAdeel/recipe\_app

A mobile application where users can input items from their fridge and pantry to generate the best possible recipes for their current situation. All recipes were originated from food.com. This application is currently live and running on the Google Play Store.

# **EDUCATION**

#### Bachelor of Computing, Computer Science Co-op

Sep 2017 - Present

University of Guelph (Expected Graduation in April 2022)