

# Saniya Sushil Kolangde

• Address: Dubai, United Arab Emirates

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Gender: Female Date of birth: 18/10/2000 Nationality: Indian

#### **WORK EXPERIENCE**

[ 14/07/2021 - 12/2021 ] **Data Engineer** 

### Al Futtaim Group of Companies

City: Dubai

**Country:** United Arab Emirates

Name of unit or department: Data and Anlytics

Main activities and responsibilities:

I mainly focused on the ETL process of data. Extracting from various sources, transforming data with Python and SQL to clean and make it ready for processing, and finally loading this transformed data into storage accounts for further processing. I also created dashboards and reports for business representatives with PowerBI & Tableau using datasets and analyzing them to draw insights into how the data has been performing. We used the Microsoft Azure platform for this process.

### **EDUCATION AND TRAINING**

# [ 09/2018 - Current ] Bachelor of Science in Computer Science

University of Wollongong in Dubai

Main subject / occupational skills covered:

I expected to graduate in July 2022.

[ 06/2017 ] **AS Level** 

**Dubai Gem Private School** 

Address: Dubai, United Arab Emirates

Field(s) of study: Mathematics, Business Studies, Accounting, Information Technology

**Final grade:** Average grade of A

[ 11/2021 - 02/2022 ] Samsung Innovation Campus Al Course

## Samsung

### Main subject / occupational skills covered:

This was an extensive 3-month crash course by Samsung which deep dived into the majority of key concepts and techniques of Artificial Intelligence. There was a strong focus on Machine Learning and Deep Learning with information on Unsupervised, Supervised learning, neural networks and Natural Language Processing. The course consisted of a capstone project which allowed students to use the tools and techniques learned in the course.

# [ 2020 ] Data Science Training

### Analytics Vidhya delivered by Intershala

### Main subject / occupational skills covered:

Course comprised of introduction to Data Science, Python, Statistics, Predictive Modeling and Machine Learning. Allowed insight into working of how the above can be utilized to analyze raw data to obtain its meaning. Each module came with a task to be completed by exploiting the methods learned, such as using linear and logistic regression to evaluate the raw data file and draw underlying meaning.

## [ 2020 ] Introduction to Google Analytics

### Google

### Main subject / occupational skills covered:

A comprehensive introductory course which allowed insight into working of how reports, dashboards and campaigns can be utilized to the benefit of the company to get detailed understanding of how potential and target market for the company is responding to the company's ads & website which could provide with valuable analysis that could help one shape the success strategy for their business.

#### **LANGUAGE SKILLS**

Mother tongue(s): Marathi

Other language(s):

Hindi

LISTENING C2 READING B2 WRITING B2

**SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2** 

#### **English**

LISTENING C2 READING C2 WRITING C2

**SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2** 

#### **DIGITAL SKILLS**

#### Al & Data

Machine Learning | Deep Learning | Python | Tensorflow/keras | MIcrosoft Azure | IBM Watson | Good familiarity with MATLAB, Simulink | Python (pandas, numpy) | Google Analytics

### **Coding Languages & Others**

Java | Basic knowledge of Java, C, C++, C# | Assembly (Basic) | NoSQL (MongoDB) | SQL (MySQL) | PHP Language | Shell Script (Bash) | Microsoft Excel | Microsoft Powerpoint | Microsoft Word | Microsoft Office

### **Front End**

HTML5/CSS, Javascript | Web: HTML, CSS | XCode, Swift, Cocoapods Frameworks | S WIFT