

# Yash Patil

## Technology Analyst at Deutsche Bank

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#### PROFESSIONAL EXPERIENCE

## **Technology Analyst** Deutsche Bank

08/2020 - Present

Pune, India

- Building a Contextual Marketplace for partners, where corporates can subscribe to banking products to fulfil their end customers' needs.
- Developed and enhanced Payment APIs within Corporate Banking Technology.

#### **Data Science Intern**

#### Fractal

01/2020 - 06/2020

Mumbai, India

- Worked on Invoice Digitisation which involved designing of a system to extract data from invoices.
- Technologies used were Deep Learning, NLP and Workfusion RPA.

#### **Big Data Intern**

#### Xoriant

05/2018 - 06/2018

Pune, India

- Worked on Generic Hive Sink involving development of a custom API capable of pushing data from local storage to Hive.
- Technologies used were HDFS, Hive and JDBC.

## **EDUCATION**

# **Bachleor of Engineering**

Sardar Patel Institute of Technology, Mumbai

2016 - 2020

CGPI: 8.99

 Electronics and Telecommunication

# **Higher Secondary (Maharashtra State Board)**

Pace Junior Science College, Mumbai

2014 - 2016 85.08%

 Science Computer Science

#### **ICSE Board**

Ryan International School, Mumbai

91%

- Mathematics Science
- Computer Applications

## **SKILLS**

Spring Boot | Webflux

qRPC

## NOTABLE PROJECT PUBLICATIONS

AI-Enabled Real-Time Sign Language Translator (12/2019)

- Presented in International Conference on Soft Computing: Theories and Applications.
- Paper published in AISC Series of Springer.

Intelligent Blood Management System (07/2019)

- Presented in IEEE Bombay Section Signature Conference 2019.
- Paper published on IEEE Xplore.

Vehicle Number Plate Detection using Convolutional Neural Networks (05/2019)

 Published in Asian Journal of Convergence in Technology (Impact Factor: 5.71).

Basic Logic Gate Detector using Atmega328P and Android App (02/2019)

- Presented in World Congress 2019.
- Published in Helix the Scientific Explorer (Impact Factor :

#### CERTIFICATIONS

GCP Associate Cloud Engineer (10/2021)

Deep Learning and NLP in TensorFlow deeplearning.ai (05/2019)

Applied Algorithms and Data Structures in Java -Morgan Stanley (04/2017)

#### SOCIAL CONTRIBUTIONS

Participated in Run for the Oceans 2019, a marathonbased beach cleaup organised by Adidas. (June 2019)

Volunteered for Cleanup Activity at Versova Beach and Mithi Nadi with Afroz Shah, a UN Champion of Earth. (Feb 2018 - Feb 2019)