# Yash Patil

Technology Analyst at Deutsche Bank



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### PROFESSIONAL EXPERIENCE

### **Technology Analyst**

Deutsche Bank

08/2020 - Present Pune. India

- · Developing and enhancing Payment APIs as a part of Corporate Banking Technology.
- Majorly used technologies are microservices and cloud.

#### **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

 Flectronics 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

2014 91%

- Mathematics Science
- Computer Applications

#### SKILLS

Spring Boot

Deep Learning

### 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: 3.46).

## CERTIFICATIONS

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)