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

2014 91%

- Mathematics Science
- Computer Applications

SKILLS

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

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)