

SHREYANK PATIL

Data scientist who is adept at collecting, analysing and interpreting datasets and developing machine learning models. Strong analytical skills, attention to detail and ability to work successfully in a team environment.

Currently seeking opportunities in progressive, technology focused organisations.



EDUCATION

2019

Master of Professional Studies in Data Science

University of Auckland

📍 Auckland, NZ

- Graduated with First Class Honours
- Thesis: A Study of Ticketing Prediction in the Events Industry
- Research conducted in collaboration with Dexhibit for partial fulfilment of Masters program
- Conducted in-depth exploration of ticketing and events industry
- Built machine learning models to predict ticketing sales
- Presented findings to industry partner

2018

Certificate of Proficiency, Data Science

University of Auckland

📍 Auckland, NZ

- Fundamental courses in statistics and computer science

2016
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2013

Bachelor of Engineering(Hons) in Mechanical Engineering

University of Auckland

📍 Auckland, NZ

- Honours Dissertation: Modelling and Control of Underwater Actuators for Floating Wind Turbines

WORK EXPERIENCE

2020
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2019

Data Scientist

Dexhibit

📍 Auckland, NZ

2019
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2018

Data Scientist Intern

Dexhibit

📍 Auckland, NZ

- Worked as part of Masters project to research and develop machine learning models to expand forecasting capabilities of organisation
- Delivered bespoke forecasts to customers on request

2018
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2017

Graduate Mechanical Engineer

JP Marshall Engineering

📍 Hamilton, NZ

- Designed custom mechanical solutions for clients around NZ
- Developed complex CAD models and engineering drawings
- Oversaw fabrication process including procurement of parts and liaised with customers, suppliers and our own staff

CONTACT DETAILS

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LANGUAGE SKILLS

R

Python

SQL

Bash

git

Made w/ [pagedown](#).

Source code:

github.com/shreyankpatil/shreyank-cv.

Last updated on 2020-06-18.