

# YASH GARG

DATA SCIENCE

+91-9582082241



ygarg704.github.io



ygarg704@gmail.com



linkedin.com/in/ygarg704/



New Delhi, India



## # PERSONAL OBJECTIVE

Team player with strong research skills and proactive problem solver, aiming to obtain a Data Science position to expand my knowledge and skills.

## # SKILLS

- Machine Learning
- Python
- R and R Markdown
- SQL, Firebase
- Microsoft Excel
- Tableau
- C, C++
- Java
- HTML, CSS, Bootstrap
- Git/GitHub

## # COURSES & CERTIFICATIONS

- DataCamp**, Data Scientist Python Track.
- DataCamp**, Interactive Data Visualization with Bokeh.
- Coursera (Macquarie University)**, Excel Skills for Business.
- LinkedIn Learning**, Tableau Essential Training.

## # ACHIEVEMENTS

- First place at McKesson Corporation and Girls in Tech Virtual Hackathon 2020 with Pink+, comprehensive aid for Breast Cancer patients.
- Finalists in Weavy Collaboration Hack.

## # WORK EXPERIENCE

- Data Science & Business Analytics (Remote Intern)**

The Sparks Foundation | April 2021 - May 2021

Worked with other Data Scientists on a Company Project using Machine Learning Classification and Regression Algorithms.

## # ACADEMIC BACKGROUND

- Amity University**

B.Tech (Computer Science & Engineering) | 2018 - 2022

- >> Student Abroad Program, Birkbeck, University of London
- >> Core Member of Amity's Institution Innovation Council
- >> CGPA - 8.07 (out of 10)

- G.D. Goenka Public School**

Class of 2018

- >> Team Member of School's Astronomy Club
- >> 12th Grade - 87.35 %
- >> High School - 9.0 (out of 10)

## # PUBLICATIONS

- Predicting Bridge Damage During Earthquake Using Machine Learning Algorithms.** (Published and Presented in the proceedings of Confluence 2021.) - [IEEE Xplore](#)

## # PROJECTS

- International Debt Statistics.** (SQL-based Analysis).
- Predicting Credit Card Approval.** (Analysis and Classification).
- Flight Management System.** (Java and SQL-based Management System).
- John Snow's Ghost Map.** (Visualization and Analysis using bokeh and folium library).
- Campus Placement Prediction.** (Machine Learning Project using Python).