


YASH GARG


DATA SCIENCE

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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).
- 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.

PUBLICATION

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

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
>> 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)

PROJECTS

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