# UTKARSH SHARMA

**DATA SCIENCE**
**ML/AI ENTHUSIAST**

## / ABOUT ME

Hard-working Computer Science major aiming to leverage knowledge of Data Science and Analytics to successfully complete a suitable internship.

## / SKILLS AND COMPETENCIES

- Python, R and RMarkdown
- Tableau
- Machine Learning
- iOS Development with Swift
- Ethereum Development
- SQL; db2, Firebase, Strapi, PySpark
- Microsoft Excel
- Version Control
- React, HTML5 and CSS3

## / PROJECTS AND ACHIEVEMENTS

- First place at McKesson Corporation and Girls in Tech Virtual Hackathon 2020 with **Pink+**, a comprehensive aid for Breast Cancer patients.
  Tech Stack: Swift, Python, Machine Learning
- Portis and Matic track prizes and Wolfram Award at HackTheMountains 2020 with **VirtualTrack**, blockchain-based Chain-of-custody solution.
  Tech Stack: React, Solidity, web3
- **Bullz and Bearz,** a ML-based Stock Recommendation iOS Application
  Tech Stack: Swift, Flask, CoreML, CreateML
- Wolfram Award and Runner-up at HackNC 2020 with **SolarX**, an AR-based Solar Installation Calculator iOS App
  Tech Stack: Swift

## / CONTACT DETAILS

C-273 Millennium Apartments, Sec-18, Rohini, New Delhi, India-110089

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## / WORK EXPERIENCE

### >> Incoming AI Engineer

Digital Product School by UnternehmerTUM | Jan 2021
Selected as one of ten AI engineers globally to take part in Batch 12 of DPS organised by UnternehmerTUM in Münich, working in cross-functional teams to solve real-world problems.

### >> Data Science TA

techBlocks | January 2020 - March 2020
Contributed in coursework curation, manual evaluations and doubt resolutions for various batches in the Data Science and Big Data courses.

### >> Data Analyst Intern

Shri Vinayak Packaging Machine Pvt. Ltd. | August 2020 - September 2020

Worked with Python and SQL to analyse internal datasets, and presenting reports to stakeholders.

### >> iOS Developer (Remote Intern)

Comingoo | October 2018 - December 2018
A key member in the production of the iOS ride-hailing app. Used industry-standard project management techniques in an agile environment. Pushed the beta build from scratch in 20 days.

## / EDUCATION

### >> Amity University

B.Tech Computer Science and Engineering - 7.9 GPA | 2018 - 2022

Merit Scholarship felicitated by Amity University and admitted under the Scholar's Fast Track Admission-cum-scholarship program

### >> Rukmini Devi Public School, New Delhi

High School - 9.8 GPA, 12th Grade - 92.4% | Class of 2018

Core Team Member of School's Computer Society

## / PUBLICATIONS

Predicting and Improving Entrepreneurial Competency in University Students using Machine Learning Algorithms (Presented and published in the proceedings of Confluence 2020) — IEEE Xplore