



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, C++
- 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 eight AI engineers globally to take part in Batch 12 of DPS organised by UnternehmerTUM in Munich, working in a cross-functional team for Munich Transport and Tarrif Organisation, IABG and AISIN.

>> 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.

>> 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.

>> 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](#)

