

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 <u>Pink+</u>, 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, blockchainbased Chain-of-custody solution.
Tech Stack: React, Solidity, web3

 <u>Bullz and Bearz</u>, a ML-based Stock Recommendation iOS Application Tech Stack: Swift, Flask, CoreML, CreateML

 Wolfram Award and Runner-up at HackNC 2020 with <u>SolarX</u>, an AR-based Solar Installation Calculator iOS App Tech Stack: Swift



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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 Admissioncum-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

