

# Kavish Hukmani

(650) 683-5325 ♦ kshukmani@ucdavis.edu ♦ San Francisco, CA ♦ linkedin.com/in/kavish-hukmani  
github.com/DoubleGremlin181 ♦ kavishhukmani.me

## PROFILE

---

Master of Science in Business Analytics student at UC Davis with a strong background in Computer Engineering and Big Data.

**Specialties:** Machine Learning, Exploratory Data Analysis, Computer Vision, Linear Optimization

**Technologies:** Python, SQL, R, Tableau, Gurobi, Advanced Excel, GCP

**Certifications:** Coursera courses under the Big Data Specialization by UC San Diego and Deep Learning Specialization by DeepLearning.AI

## EDUCATION

---

<b>University of California, Davis</b>	<b>San Francisco, CA</b>
Master of Science, Business Analytics	Expected Jun. 2021
<i>Highlighted Coursework:</i> Data Management, Advanced Statistics, Big Data, Cloud Computing, Machine Learning	

<b>Manipal Institute of Technology</b>	<b>Manipal, IND</b>
Bachelor of Technology, Major in Computer and Communication Engineering, Minor in Big Data	Aug. 2020
<i>Highlighted Coursework:</i> Data Mining and Predictive Analysis, Computer Vision, Pattern Recognition	

## PROFESSIONAL EXPERIENCE

---

<b>Impact Analytics</b>	<b>Bengaluru, India</b>
Data Scientist	Aug. 2020 – Jun. 2021
Data Science Intern	Jan. 2020 – Mar. 2020
<ul style="list-style-type: none"><li>Built Linear Programming models in Gurobi, enabling fashion brands such as Tommy Hilfiger, Puma, and Calvin Klein to maximize margins by optimizing promotions and allocation. Received a Spot Award from Impact Analytics for my contributions.</li><li>Trained the preprocessing level of a multilevel CNN classifier which identified SKUs on a store shelf.</li><li>Created a tool for a Fortune 200 supermarket chain to optimize coupon creation and provide members personalized recommendations.</li></ul>	

<b>Onward Technologies</b>	<b>Chennai, India</b>
Software Intern	Jun. 2019 – Jul. 2019
<ul style="list-style-type: none"><li>Implemented feature detection for a part matching tool to recognize the required components from a blueprint.</li></ul>	

<b>Daimler Financial Services India</b>	<b>Pune, India</b>
Summer Intern	May 2018 – Jul. 2018
<ul style="list-style-type: none"><li>Designed a chatbot using DialogFlow for the Mercedes-Benz Finance India social media pages</li></ul>	

## ADDITIONAL QUALIFICATIONS

---

**Projects:** Solving Twisty Puzzles using Reinforcement Learning, Twisty Puzzles OpenAI Gym Python Library, Sentiment Analyzer Discord Bot, Contributor to D2ACQ – an open-source online audio quiz game

**Awards:** MSBA Fellowship at UC Davis, Distinction in Communication Skills - Grade 5 by Trinity College London

**Leadership:** Head of Outstation Management and Core Committee Member at TechTatva'18 and Revels'19