

# Aman Shah

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Education	<b>B.Tech in Computer Science and Engineering</b> <a href="#">Indus University, Ahmedabad</a> CGPA: 9.40	2016 – 2020
	<b>XII Science, CBSE</b> Shree Swaminarayan Academy, Surat Percentage: 90%	2015 – 2016
Technical Skills	<b>Conceptual Knowledge:</b> Algorithms and Data Structures, Machine Learning <b>Languages:</b> C, C++, Python, Java <b>Tools/Frameworks:</b> GIT, L <sup>A</sup> T <sub>E</sub> X, SQL, numpy, pandas, Django	
Technical Experience	<b>Machine Learning Intern at RyDOT Infotech Ltd.:</b> Prepared scripts to automate process of data cleaning of raw data collected from various sources, and customise it accordingly to get required formatted dataset. Worked mainly with Image Classifications. Made using: Python, OpenCV <b>Hackathon at Vishwakarma 2.0:</b> App for VishwaHack 2.0. Medical Image analytics. Created a webapp for doctors and medical professionals to utilize machine learning models for faster and more accurate diagnosis. Made using: React, Flask, TensorFlow	
Non-Technical Experience	<b>Student Coordinator at CESA</b> <i>About:</i> Department Level Organization of CSE Branch in Indus University <i>Role:</i> Organized and Supervised Seminars and Inter-College Competitions.	
	<b>Branch Coordinator at T&amp;P Department</b> <i>About:</i> Training and Placement Cell of Indus University <i>Role:</i> Conducting departmental activities to train students to work in Companies.	
Projects	<b>Med.ai:</b> Created a Application from scratch, to allow user submit relevant patient data respective to disease patient is being tested for, and provide a brief report predicting the possibility of existence of that disease. Made with: Django, Python, TensorFlow, OpenCV	
Courses	<b>Machine Learning</b> by Stanford University, taught by Andrew Ng <b>Algorithms (Part I and II)</b> by Princeton University, taught by Robert Sedgewick <b>Introduction to Logic</b> by Standford University	
Links	<b>GitHub:</b> <a href="https://github.com/shahaman06">www.github.com/shahaman06</a> <b>Linkedin:</b> <a href="https://linkedin.com/in/shahaman06">linkedin.com/in/shahaman06</a>	