



N VIKAS, RA1711003011027

Course: **B.Tech**, Computer Science and Engineering, 2020

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ACADEMIC DETAILS				
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS X	NARAYANA EM HIGH SCHOOL	BOARD OF SECONDARY EDUCATION	9 GRADE	2015
CLASS XII	NARAYANA JUNIOR COLLEGE	BOARD OF INTERMEDIATE EDUCATION	967 MARKS	2017
B.Tech	SRM Institute of Science and Technology - Kattankulathur Campus		81.37 %	2020

Subjects / Electives	
Technical Proficiency	Data Science, MATLAB, R Programming, DBMS, Cloud Computing, C++, Python3, Web Development, Data Structures, Java, HTML + CSS, Algorithms, C Programming, Leadership Experience, Machine Learning, AWS

SUMMER INTERNSHIP / WORK EXPERIENCE	
AWS CLOUD ARCHITECT, aspirevision tech	Jun 2019 - Jul 2019
PROJECT LEADER, Verzeo	Dec 2018 - Jan 2019

PROJECTS	
Detection of Diabetic Retinopathy in Retinal Fundus Images Using Deep Learning Algorithms - Data Analytics Using Deep Learning	Jan 2020 - Present
Optimizing the load balancer for XAMPP STACK for an ecom site - cloud computing	Jun 2019 - Jul 2019

CERTIFICATIONS		
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
Introduction to Big Data	Coursera	https://www.coursera.org/learn/big-data-introduction
The Data Scientist's Toolbox	COURSERA	https://www.coursera.org/learn/data-scientists-tools
INTRODUCTION TO PROGRAMMING USING PYTHON	MICROSOFT	
CLOUD FUNDAMENTALS	MICROSOFT	
Reproducible Research	COURSERA	https://www.coursera.org/learn/reproducible-research
R Programming	COURSERA	https://www.coursera.org/learn/r-programming
Getting and Cleaning Data	COURSERA	https://www.coursera.org/learn/data-cleaning
Exploratory Data Analysis	COURSERA	https://www.coursera.org/learn/exploratory-data-analysis
Statistical Inference	COURSERA	https://www.coursera.org/learn/statistical-inference

CERTIFICATIONS		
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
Programming for Everybody (Getting Started with Python)	COURSERA	https://www.coursera.org/learn/python
POSITION OF RESPONSIBILITY		
AWS CLOUD ARCHITECT - Aspirevision tech		Jun 2019 - Jul 2019
PROJECT LEADER - Verzeo		Dec 2018 - Jan 2019
AWARDS AND RECOGNITIONS		
DATA STRUCTURES AND ALGORITHMS - EXPERT LEVEL SRM - CARE		Oct 2018
CERTIFICATE OF MERIT DEPARTMENT OF PHYSICS AND NANOTECHNOLOGY SRM UNIVERSITY		Oct 2017
COMPETITIONS		
SRMMUN		Feb, 2019
CONFERENCES AND WORKSHOPS		
RESEARCH DAY Organized by: SRM INSTITUTE OF SCIENCE AND TECHNOLOGY Date: Feb 2019 CONFERENCE Organized by: REVA UNIVERSITY Date: Nov 2018 INTERACTIVE CODING LEARNING WORKSHOP Organized by: PROGATE-MICROSOFT CLUB Date: Oct 2018 CRYPTOBIT Organized by: ALLSOFT SOLUTIONS Date: Oct 2018		
PUBLICATIONS		
COMPREHENSIVE STUDY REGARDING HUMAN TRAFFICKING AND THE WAY FORWARD TO COMBAT THE MENACE OF HUMAN TRAFFICKING <div>Journal name: Ignited Minds Journals Publication date: Feb 1, 2019</div>		
VOLUNTEER EXPERIENCE		
NSS - Role: volunteer Cause: Social Services		Jan 2018 - May 2018
EXTRA CURRICULAR ACTIVITIES		
computer science engineering assosiate aarush volunteer		
PERSONAL DETAILS		
Date of birth: 08 April 2000		Father's name: N RAVICHANDRA PRASAD
Permanent address: house number:14-288/5,Palace Extension, kuppam,Chittoor dist,Andhra pradesh,India., Chittoor, Chittoor, Andhra Pradesh, PIN - 517425		Languages known: english, telugu, kannada, tamil, japanese, hindi
Permanent contact number: 9182695590		Nationality: India
Passport availability: false		