



ADITYA VARMA, RA1611003020489
 Course : **B.Tech**, Computer Science and Engineering, 2020
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ACADEMIC DETAILS				
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS X	Ryan International School, Mumbai	ICSE	87 %	2014
CLASS XII in Computer Science & Engineering	PACE Junior Science College	Maharashtra State Board	73.38 %	2016
B.Tech	SRM Institute of Science and Technology - Ramapuram Campus		70.38 %	2020

Subjects / Electives	Java, c/c++, dbms
Technical Proficiency	Macros, C Programming, DBMS, C++ Language, Management Skills, Excel, Java

SUMMER INTERNSHIP / WORK EXPERIENCE	
Training, MITS Global Consulting Private Limited MACROS and Visual Basic Advance(VBA)	Jun 2018 - Jun 2018

PROJECTS	
DEEP LEARNING BASED AUTOMATICALLY EXTRACTING BALANCED EXPLANATIONS USING LSTM ALGORITHM - Deep learning Automatic forecasting of words or lines using deep learning over machine learning.	Jan 2020 - May 2020
Secured Electronic Hospital Database Management System - Hash Cryptocurrency Solving the problems in a more efficient and cost-effective manner with an aim of reducing the time and resources and also attempts to protect the privacy of hospitals records from hackers and also viruses, Trojan horses etc	Mar 2019 - Jun 2019
Blockchain enabled e-Voting system - Blockchain It deals with the enhanced security feature along with the transparency and allows tamper proof system for voting.	Jul 2018 - Oct 2018

CERTIFICATIONS		
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
Networking with CISCO Router and Switch	Sans Bound	
C	SRM AXIS INTELLECTS PRIVATE LIMITED	
C++	SRM AXIS INTELLECTS PRIVATE LIMITED	

CONFERENCES AND WORKSHOPS	
HACKTRACK-ETHICAL HACKING Organized by: Date: Sep 2018	

PUBLICATIONS	
DEEP LEARNING BASED AUTOMATICALLY EXTRACTING BALANCED EXPLANATION USING LSTM ALGORITHM Journal name: International Institute Of Research In Multidisciplinary Skill Development Trust(IIRMSDT Publication date: May 31, 2020	
SECURED ELECTRONIC HOSPITAL DATABASE MANAGEMENT SYSTEM Journal name: International Journal of Recent Technology and Engineering (IJRTE) Publication date: Mar 29, 2019	
E-VOTING USING ETHEREUM BLOCKCHAIN Journal name: International Journal for Research Trends and Innovation Publication date: Nov 1, 2018	

PERSONAL DETAILS	
Date of birth: 01 March 1998	Father's name: Rakesh Varma
Permanent address: M-501, Bhoomi Park, Jankalyan Nagar,Malad West, Mumbai, Mumbai, Maharashtra, PIN - 400064	Languages known: Hindi, Marathi, English

Permanent contact number: 7550178970

Nationality: India

Passport availability: true