

Name: Niyati Vikas Chopra

Gender: Female

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Career Objective: To put skills and passion for programming into best use and make most of opportunities given. To carry out all responsibilities of position allotted with sincerity.

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ACADEMIC BACKGROUND					
B. E.	Dec 2017	Sem 8 Yet to appear	Sem 7 6.7		
T. E.	May 2017	Sem 6 8.4	Sem 5 8.9	Department of Information Technology Engineering Ramrao Adik Institute of Technology, Mumbai University	8.08
S. E.	May 2016	Sem 4 8.0	Sem 3 7.5		
F. E.	May 2015	Sem 2 8.8	Sem 1 8.3		
Class XII	May 2014	ICSE			77.20
Class X	May 2012	ICSE			92.57

ACADEMIC ACHIEVEMENTS

- Participated in JP Morgan and Chase 'Code for Good 2017' challenge (only 120 people from Mumbai get selected)
- Secured Certificate of Merit for the workshop held by CSI-RAIT on Python and Linux Basics in the month of July 2016.
- Achieved Award for Excellence in the University Examination of May 2015 and December 2014 given by Vidyalankar Dnyanapeeth Trust.
- Earned General Proficiency for five consecutive years in school for the years 2007, 2008, 2009, 2010 and 2011

CERTIFICATIONS

- Introduction to Advanced Web Technologies from Udemy in July, 2017.
- HTML and CSS for entrepreneurs from Udemy in March, 2016.

MAJOR PROJECTS

Thomas Cook(January 2012)

This is an application made using Java basics. It is used to create an itinerary for the user, based on his choices and calculate his total bill for all the places he chooses for sight-seeing.

<u>Travel tag(March 2016)</u>

This is a website on which users login and get information about different cities. They also get discounts and coupons for travelling. **Snake Game(October 2016)**

This is a game made using C graphics in which the snake moves using arrow keys and dies if it eats it's tail.

Online Music Store (March 2017)

This is an E-commerce website used by users to purchase music. It contains sessions as well as a cart option.

AgriGuruZ (Final year project)

It is a web as well as a mobile application that accepts the farmer details and displays the current news on the farmer's profile page. It also displays a GIS map using javascript to show his farm and nearby buyers and sellers according to his choice. It is developed under Reliance Industries. Go to: www.agriguruz.xyz

POSITION OF RESPONSIBILITY

- Creative Head at ITSA-RAIT for the academic year 2016-2017.
- Event Head for Pop-Code during Aspire 2016.
- Public Relations Officer at ITSA-RAIT fo rthe academic year 2015-2016.
- Event Co-Head for Code-King during Aspire 2015.
- Co-editor for KYROS, annual newsletter for the IT department, for two consecutive years (2015,2016).

EXTRA CURRICULAR ACHIEVEMENTS

- Participated in project competition 'Aavishkaar' in December 2017.
- Participated in project competition 'Srijan' in April 2018.
- Paper for project 'AgriGuruZ' has been published in ICATE 2018 journal having ISBN 978-93-5267-422-0.
- Participated in National Technical Paper Presentation with a paper on neural networks.
- Won the Dr. Krishnan trophy for excellence in social service for CMCA in the year 2010.

ADDITIONAL INFORMATION

Preferred Programming Language: JAVA

- Other known technologies and languages: JAVA, C, C++, HTML, CSS, BOOTSTRAP, JavaScript, PHP, SQL.
- Other skills: Excellent leadership and communication skills.
- Hobbies: Cooking, reading, traveling and listening to music.