

## CURRICULUM VITAE

### **Dishti Agarwal**

House No. 692, Shakti Nagar  
Bathinda, Punjab.  
India.

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### **Objective:**

To strive for Excellence with dedication, focus, proactive approach, positive attitude and passion and to utilize my knowledge and skills in the best possible way for the fulfillment of organizational goals.

### **Educational Qualifications:**

- Completed M.Tech (CSE) in ASET, Amity University, Uttar Pradesh, Noida, India, Year 2014-2016.

<b>Examination</b>	<b>School/College</b>	<b>Board/University</b>	<b>Year of Passing</b>	<b>% of marks</b>
Post-Graduation M.Tech	ASET, Amity University, Noida	Amity University	2016	<b>90.4%</b> <b>(till date)</b>
Graduation B.Tech	Maharaja Agrasen Institute of Technology (MAIT)	GGSIPI ( Guru Gobind Singh Indraprastha University, Delhi)	2013	82.24%
10+2	Kulachi Hansraj Model School, New Delhi	C.B.S.E	2008	82.2%
10	Spring Days Model School, New Delhi	C.B.S.E	2006	87.16%

### **Achievements:**

- **Worked as a Assistant Professor (Lecture Basis) in Department of Computer Science & Engineering in Giani Zail Singh College of Engineering and technology, Bathinda (A Constituent college of Maharaja Ranjit Singh Punjab technical University, Bathinda).**
- **Batch topper for M.Tech 2014-15** securing 90% in ASET, Amity University, Noida.
- **Gold Medalist** for being Topper in batch **M.Tech 2014-15 CSE**, ASET, Amity University, Noida.
- Awarded **Merit Scholarship** during **M.Tech 2014-15** for securing First position in the Academic Session 2014-16, ASET, Amity University, Noida, 26<sup>th</sup> February 2016.
- Awarded for the **Best in Leadership Qualities** in the Academic Session 2014-16, ASET, Amity University, Noida on the 20<sup>th</sup> Day of May 2016.
- Performing the role of **Class Representative** in **M.Tech batch 2014-2016**, ASET, Amity University, Noida.
- **Certificate Of Merit** for being stood 3<sup>rd</sup> in **B.Tech for the year 2012-2013** at Maharaja Agrasen Institute Of Technology , New Delhi
- Won 3<sup>rd</sup> prize for the meritorious performance in the **38<sup>th</sup> Youth Parliament Competition in year 2005, New Delhi.**
- Won the 2<sup>nd</sup> place in the Wizard Search Contest conducted by NIIT program for the school.
- Passed the 47<sup>th</sup> **Annual All Indian UN information Test** conducted all over India by the council for UN Information, a wing of USO in 2004 and secured 89%.

### **Projects/Trainings/Certifications/Publications:**

- Summer Internship M.Tech Training at **National Knowledge Centre, NIC, New Delhi** under the project “Design and Simulation of Campus Network” in year 2015.
- Summer Internship B.Tech Training at “**Delhi Metro Rail Corporation (DMRC)**” under Project Automatic Fair Collection System
- Published a Research Paper named “A Systematic Review on Software Defect Prediction” in 9th INDIACOM, 2nd International Conference on “Computing for Sustainable Global Development”, *IEEE, March 2015, ISBN 978-9-3805-4415-1.*
- Published a Research Paper named “Multi Touch: An Optical Approach (Comparison of various techniques)” in *International Journal of Scientific and Research Publications, Volume 3, Issue 4, April 2013 ISSN 2250-3153.*
- Presented paper titled “A Systematic Review on Artificial Bee Colony Optimization Technique” in Shannon100, 3<sup>rd</sup> International Conference on Computing Sciences during 8-9 April 2016, Lovely Professional University, Punjab.

- Presented Poster on “Multi-Touch panel-using the optical approach” during the **5<sup>th</sup> International Confluence** held on 24-26<sup>th</sup> September 2014, at **Amity University** Uttar Pradesh.
- 4<sup>th</sup> year B.Tech **Major Project**-Implementation and research of Multi-Touch Techniques.
- 4<sup>th</sup> year B.Tech **Minor Project**- Multi-Touch Panel
- 2<sup>nd</sup> year B.Tech Training project “Vehicle Management System” in ASP.NET.

#### **Participation/Extra-curricular Activities:**

- Successfully completed **WEB APPLICATION DEVELOPMENT** using ASP.NET prescribed by **Microsoft Corporation**.
- Participated in the various **National Science Olympiad** held during the school time.
- Participated and secured 1<sup>st</sup> position in Poster and Collage making Competitions held at inter school level.
- Participated in various **painting, art and craft competitions** held at zonal level.
- Participated in various extempore, debate and writing competitions held at inter & intra school level.
- Participated in the technical college fest- Techsurge10 and secured 2<sup>nd</sup> position in the Treasure Hunt.

#### **Technical Skills:**

Languages : Knowledge of C, C++  
 Operating Systems : MS DOS, Windows XP  
 Others : MATLAB, Wireshark, Weka.

#### **Hobbies and Interests:**

- Painting, Art and craft
- Travelling
- Cooking
- Playing sports like Badminton, Table Tennis and Basketball.

#### **Personal Profile**

**Husband's name:** Mr Ankush Goyal  
**Father's name:** Mr Ravindra Kumar Agarwal  
**Mother's name:** Mrs Sunita Agarwal

**Date of Birth:** December 25,1990  
**Languages known:** English, Hindi  
**Nationality:** Indian

**Declaration:**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

**Place:** Bathinda

**(Dishti Agarwal)**