		1 1	~ N	T		N I
-1)	IJ	(/-	١	1()	1/1

April 2017	B.Tech (Computer Science and Engineering)	IIT Kanpur	7.9/10
April 2013	Class XII (U.P. Board)	Govt. JIC, Gorakhpur	96.2%
April 2011	Class X (U.P. Board)	Govt. JIC, Gorakhpur	86.7%

ACADEMIC ACHIEVEMENTS

- Secured **All India Rank 626** in JEE Advanced 2013
- Selected for the prestigious KVPY scholarship 2013
- Secured State Rank 11 in U.P. Board Examinations (X) Merit List 2011
- Secured All India Rank 58 in SOF National Science Olympiad 2008

INTERNSHIPS _____

MICROSOFT INDIA

2 May – 24 June 2016

Designed and implemented a chat bot allowing users to interact with Microsoft Dynamics in natural language

GREENDZINE TECHNOLOGIES, INDIA

4 May – 10 July 2015

- Optimizing order picking at e-commerce distribution centers by computing optimal path for the picker
- Designed and implemented Customer complaint management and Product data management systems

PROJECTS _____

CROWD BEHAVIOR ANALYSIS
DATA ANALYTICS AS A SERVICE
SKYLINE QUERIES ON DATABASES
C# COMPILER
IMAGE COMPLETION
MINOR PROJECTS

Detecting abnormal behavior using individual trajectories
A service to visualize consumer and product usage data
Computing representative skylines on data with noisy comparisons
End-to-End compiler for C# implemented in Python
Restoring missing parts of an image using patch offsets
Renju, Emacs Doctor, Robot Motion Learning

TECHNICAL SKILLS

Programming Languages (Proficient)
Programming Languages (Familiar)
Frameworks and Tools
Software and Utilities

C, C++, Python, HTML, JavaScript, CSS C#, Java, PHP

OpenCV, Scikits Learn, Django, Node.JS Adobe Photoshop, Adobe Premiere Pro, Autodesk Inventor

POSITIONS OF RESPONSIBILITY _____

Apr '15 – Apr '16Coordinator – Fine Arts ClubApr '14 – Apr '15Secretary – Fine Arts Club

Apr '13 – Apr '14 Volunteer – National Service Scheme

OTHER ACHIEVEMENTS _____

- Secured A grade in an elementary course in German language under the Foreign Language Program
- Secured Rank 5 in Cartoon Design Contest Antaragni '14 (Inter College Cultural Fest)