

Aprajita Srivastava

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<https://scholar.google.com/citations?hl=en&authuser=1&user=wTAeFKQAAAAJ>

<https://publons.com/researcher/1483190/aprajita-srivastava/Education>

2015-2019 Bharati Vidyapeeth's College of Engineering, Guru Gobind Singh Indraprastha University, New Delhi, India

- **B.Tech (Bachelor of Technology)** Computer Science & Engineering- **GPA 4**

2013-2015 Hans Raj Model School, Delhi - Central Board of Secondary Education, India

- **Higher Secondary (PCM Science Stream) - First (GPA 4) Merit certificate**

2011-2013 Hans Raj Model School, Delhi - Central Board of Secondary Education, India

- **High School (Science Stream) - First (Grade A+) Scholarship and Merit certificate**

Achievements /Awards

- Member of National Service Scheme (NSS), an Indian government-sponsored public service program conducted by the Department of Youth Affairs & Sports, Govt. of India (88%)
- 5th in Merit in Brightcove Video Cloud Certification course among participants from world over
- Head of Students from Class 9th to 12th in School
- **Best Researcher 2018 award** by IJRULA, accredited with, "Idamas (Malaysia)

Work Experience

From To

06/2019

11/2014

Campus Placement to Tata Consultancy Services

Part time Director, World Development Foundation, New Delhi, India

- Led the project, "Supply, Installation & Commissioning of Seven Community Radio Stations" in Ethiopia, to empower masses. Project cost Euro 0.7M, Profit Euro150 K (highest in last 3 years)
- Consulting for FM Broadcast stations in India

07/18 08/18

Internship and Project, "Inventory Management System" for National Indian Broadcaster (Part of B. Tech Degree course)

05/14 07/14

Intern during vocations- World Development Foundation, New Delhi, India

05/13 07/13

- Worked on project, "Agriculture Knowledge Dissemination System" for empowering poor and marginalised farmers by educating them in use of technology for enhanced yield of their produce.

05/12 07/12

Publications (Books & Research Papers in referred journals) -----Google Scholar

1. **Book:** 1) Mass Media and ICT for Agriculture Extension (ISBN 978-613-9-84209-4)

2. **Research Papers:**

- [1] Simulation based Performance Comparison & Analysis regarding Static and Mobile Throwboxes impact on Network Performance in Delay Tolerant Networks (DTNs) using ONE Simulator
Journal of Physics: Conference Series 1142 (1), 012015
- [2] "Technology Assisted Knowledge Agriculture for Sustainable Development Goals", Advances in Crop Science and Technology, Omics International, DOI: **10.4172/2329-8863.1000391**
- [3] 3-Step User Authentication in Cloud Environment, IEEE, 5th International Conference on "Computing for Sustainable Global Development", 14th - 16th March 2018 (**Project work**)
- [4] "Socio-Economic Transformation of Under-Privileged Communities by Community Radio Imitating Ancient Tradition of Oral Teaching, Global Scientific Journal: ISSN 2320-9186.
- [5] "Using mass media and ICT for agriculture extension: a case study", International Journal of Scientific & Engineering Research (IJSER), ISSN:2229-5518,
- [6] "Video Cloud Based Agriculture Extension for Global Poverty Alleviation", International Journal of Creative Research Thoughts (IJCRT), ISSN:2320-2882,
- [7] "Security Issues in Cloud Computing", International Journal for Research in Applied Science & Engineering Technology, Volume 5 Issue VIII, August 2017, pp 544 - 547 (**Project work**)

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Computer Skills & Certificates

- Programming in C++, JAVA, HTML, CSS, JavaScript, Angular JS, SQL, Node JS, .NET, Word, Excel, PP

Languages

- Language 1 – Hindi (native) • Language 2 – English (fluent) -Medium of study in graduation (4 Yrs.)– English

GMAT- 590

Other Interests

- **Cultural Experience** – Have visited 12 countries in 4 continents. including Australia, New Zealand, Dubai, UK, Italy, USA, China, Singapore, Malaysia, Russia, France,
- **Personal Interests-** Listening to music, **Rangoli Decoration** (Received certificates in college)