Name:	Samarth Arora
Address:	House #62, Ekta Apartments, Saket, New Delhi – 110017, India
Mobile:	+91 (0) 70427 65351
Email:	arora.samarth@gmail.com
LinkedIn	linkedin.com/in/arorasamarth

Work Experience: Associate Consultant in Governance, Risk and Compliance Services at KPMG India for two years. Worked in diverse areas like Data Analytics & Big Data, Revenue & Billing Assurance, Internal & Financial process controls.
Three months of international experience at a leading telecom operator in South Africa.

Professional Qualifications: Currently pursuing M.B.A Business Sustainability from TERI School of Advanced Studies, New Delhi (2017-2019). B.Tech Computer Science & Engineering from Manipal Institute of Technology, Manipal (2011-2015). Received Certified Training on GHG Emission Inventory as per ISO 14064 and Carbon Neutrality as per PAS 2060.

Educational Qualifications:

Year	University/ Board	Institution	Degree
2011	CBSE	The Mothers International School, New Delhi	Class XII Computer Science Stream
2009	CBSE	The Mothers International School, New Delhi	Class X

Internship:
Air Pollution and Health
UN Environment India

- Identified collaboration opportunities of UN Environment and sister agencies
- Suggested policy measures for curbing air pollution
- Identified initiatives undertaken by institutions for combating air pollution in India.
- Developed a report on the topic which was used as a base paper at UN Environment workshops

June – July, 2018

Computer Skills: MS Office, SQL, Programming

Awards, Achievements and Publications:
- Rated as 'Highly Effective' in the Annual Appraisal Cycle (2015-2016)
- Awarded 'Kudos' by KPMG India for positive client feedback, ability to handle strict timelines and multitasking (2015)
- Certificate awarded for IEEE and the UN Information Centre contributing ideas on "Climate change mitigation" (2012)
- Awarded second prize in the National Level Slogan and Essay Writing competition by Department of Science & Technology for essay titled "Clean Energy Options for Tomorrow" (2012)

<u>Sixty weeks internship experience</u> of working with organizations like DHL (Delhi), Cisco (Bangalore), Sultaan Qaboos University (Oman), Indian Institute of Technology (Delhi), C-DAC (Noida), NIC (Delhi) and CRIS (Delhi). Worked in diverse areas like Network Cryptography, Routing Protocols, Digital Signatures, Logistics and Supply Chain Management, iPv6 Technologies, Single Window e-governance systems, Software Defined Networks and Cloud Technologies.

Published papers in various conferences and seminars on subjects like

- Challenges and Approaches in Greening Supply Chain in A Globalized Environment – A System's Perspective
- Emerging Landscape of Manufacturing – GVCs. And Beyond
- Transforming E-governance through Cloud Computing Architecture – Select Case Studies
- Cloud Computing Enabled Strategic Business Process Reengineering – Select Case Studies
- Leveraging Cloud Computing for Flexibility and Agility in Business Operations – Select case studies
- On Determination of LFSR Structures to assure more reliable and secure designs of cryptographic systems
- Cloud Computing – Issues, Challenges and Road Map

Extra-Curricular Activities:
- Participated in Yukti- A Case Study Competition of IIM, Nagpur in August, 2017
- Organized the 10th Convocation of TERI SAS held in November, 2017
- Organized an International conference on agribusiness in emerging economies held at TERI SAS in January, 2018
- Organized an International Conference on Business, Economics and Sustainable Development held at TERI SAS in February, 2018
- Visited Navdaniya, An NGO that focuses on promoting biodiversity conservation, organic farming and seed preservation for understanding it's business model and delivered a presentation proposing it
- Cycled 5 km (Green Ride) in Saksham Pedal Delhi organized by PCRA in 2017 and 2018.
- Undertook an investor awareness programme organized by National Commodity and Derivatives Exchange in September, 2018
- Sponsorship Head and Core Committee Member for Pravaah 2018 – Annual Management Fest of Department of Business & Sustainability, TERI School of Advanced Studies
- 2nd Runner Up, Northern Region at 2nd Sustainability Quiz organized by UN Global Compact Network India in December, 2018

Biographical Data
Born – 7th November, 1992
<u>Language proficiency</u>

- English (Professional Working)
  <u>IELTS Band 8 – Very Good User (October, 2018)</u>
- French (Elementary)

References: Will be pleased to furnish on request.