

Name: SHOBHIT KUMAR SONI

Email: terminator.shobhit@gmail.com

Contact Number: +919650491197

Academic Details

Degree/Exam	Institute	Year	GPA/Marks(%)
M.Tech in Computer Applications in Chemical Engineering	Indian Institute of Technology Delhi	2012	6.375
B.Tech in Chemical Engineering	Indian Institute of Technology Delhi	2012	5.099
CBSE	Jagat Taran Golden Jubilee School, Allahabad	2005	76
CBSE	Jagat Taran Golden Jubilee School, Allahabad	2003	87.6

Areas of Expertise

- Indian Polity
- Science
- History
- Geography

Teaching Experience

- Taught Chemistry in Sigma Coaching, Allahabad from May 2013- August 2013
- Taught Chemistry in a Friend's Start-up from September 2013- April 2014
- Taught Chemistry in IIT Easy, Gandhinagar from May 2014- July 2014
- Taught GS in Utthan Coaching, Ber Sarai, New Delhi from May 2015-April 2016
- Teaching GS in Career Launcher, New Delhi since August 2015
- Teaching GS in Career Power, New Delhi since March 2017.

Achievements

- **IIT -JEE 2006 : Was among the top 2% students who appeared in JEE**
- **CBSE Merit Certificate in Social Studies: Was among the top 0.1% students who appeared in Class 10th.**
- **Certificate of Honour from Lions Club: Secured 2nd place in G.K. competition.**
- **Cleared 2016 and 2017 Civil Services Prelims and 2017 UPPCS Prelims**

IIT DELHI Thesis:

- Title: **Dow's Fire & Explosion Index**
- Description: The objective of the thesis is
 - ✓ To estimate the hazards related to the air-water bubble column via Dow's F&EI
 - ✓ To formulate a program to calculate Dow's F & EI computationally

Projects:

- **To fabricate Drop Weight Impact Testing Machine.**
 - ✓ Studied Impact Resistance of any material
 - ✓ Calculated energy required to break a material

Industrial Training:

Eliokem India Pvt. Ltd (May, 2011 – July, 2011)

- Studied the Refrigeration system of the industry
- Improved the refrigeration system by increasing compressor efficiency

Extra Curricular Activities:

- Carom:
 - ✓ Secured 1st position in Rendezvous'08, Inter-College Annual Cultural Festival of IITD.
 - ✓ Secured 2nd position in Rendezvous'06 and Rendezvous'11 at IITD