

Sahil Rustagi

Address: F block, Krishna Nagar Delhi-110051 | **Email-** rustagisahil1910@gmail.com

Mobile no: 9315754759 | **LinkedIn:** <http://www.linkedin.com/in/sahil-rustagi-679005154>

Career Objective: A strategic, emotionally competent individual capable and experienced with handling diverse collaborations and tight deadlines. Enthusiastic student looking for entry-level position in your company to utilize my strong dedication, skills and training to explore the new ideas and work in a dynamic stable organization and learning new skills.

Education:

- **NIET, Gr Noida (AKTU Lucknow) - (Btech Biotechnology - 78%)** **2017-2021**
- **Certification In Acupuncture** **20July-13 Dec,2016**
- **S.L.S.D.A.V Mausam Vihar Delhi (SSC)-70.6% CBSE Delhi** **2014-2015**
- **S.L.S.D.A.V Mausam Vihar Delhi (HSC)-9.8 CGPA CBSE- Delhi** **2012-2013**

Work Experience:

- **RAMJA genosensor pvt ltd.(1 Aug – 31 August,2021)** Worked on nanobiosensors, NANOSHOT and CDMS software and the startup is incubated by IIT delhi, FITT delhi, BIRAC , AIIMS New delhi.
- **Hands on training on introduction to Computational drug design (21 sept-23 oct ,2020).**
- **Training at mother dairy fruit & vegetable pvt Ltd. (Pilkhuwa plant) from 4 Aug-12 Sept 2020.**
- **Cadbury India pvt ltd.(02/06/2019-03/07/2019)-one month summer training in manufacturing and Operations.**

Training / Course

- Analytics on SAS: basics of SAS, operators & functions, combining SAS datasheets, logical and conditional statements loops.
- Data analytics with Excel: excel analytics functions, excel conditional formatting, ANOVA, hypothesis testing, pivot table, solver tool, slicers.
- Machine learning basics: decision tree, linear and logistic regression, deep learning fundamentals, time series modeling.
- Python language: web frameworks, core python, user authorization and authentication.
- Digital marketing: customer lifecycle management, marketing analytics, IoT marketing.
- Patent Analyst course from Indian Institute Of Patent Trademark Attorney (IIPATA).
- Online certificate course in patent searching for beginners jointly by dept of env. Science and Biotech by SRKI college.
- Web development – Internshala (June 2018-July 2018)-six-week online summer training on web development. It covers the basic: Php, MySQL, CSS, bootstrap.
- Annual peer educator's leadership course in values & life sciences- expressions India - seven-month leadership course associated with expressionsIndia at national science Centre-Delhi.(July 2013- Jan 2014).
- Coordinator in KPIT sparkle 2019.
- Member of E-cell (startup incubator) department of college.
- Peer educator of school (2013-2015).

Publications:

- R. Mishra, S.Verma,S.Rustagi, P. Pandey, F. Khan.(2021). A Comparative Study Of Antimicrobial Efficacy Of Cinnamomum Zeylanicum Leaf Oil And Cinnamomum Tamala Leaf Oil. PalArch's Journal of Archaeology of Egypt/Egyptology, Volume 18(7), Pages 1477-1484, April 2021,ISSN-1567-214x.
- R. Mishra, S.Verma, S.Kumari,S.Rustagi,P. Pandey, F. Khan(2021). Potato Mop Top Virus-An Emerging Threat To The Potato Crop World Wide. PalArch's Journal of Archaeology of Egypt/Egyptology, Volume 18(7), Pages 1463-1476, April 2021,ISSN-1567-214x.

Technical Skills:MS-Powerpoint, Digital Marketing, MS-Excel, MS-Word, C Programming HTML, Bootstrap, PHP, MYSQL, ADOBE PHOTOSHOP.

Languages: Proficient in English and Hindi.

Projects:

- Hydro robot (2014-2015)- a robot which works on a principle of Pascal's law (Hydraulic pressure) and was able to move backward, forward, and able to bend too.
- Synthesis & Characterization of Herbal based powder dye free of chemical surfactants. (2020-2021)

Achievements:

- 5-day faculty development programme on "Research and Innovation - Procedure for Filing Patents, IPR and Copyright."
- One day workshop on IPR by NIET.
- Secured **3rd rank** in business plan competition held in IMS Ghaziabad.
- 2-day national webinar on "**Research Methodology**" organised by Loyola College Chennai.
- Sparc-Indo-US Immunology workshop organised by IIT Ropar & George Washington University USA.
- Poster presentation on flavonoids as a promising Phyto-inhibitors against urst-1 in breast cancer (computational study) at Sharda University.
- Poster presentation on Bio-trendz: technological advancement and changes in the field of biotechnology held at Niet GrNoida.
- Participated in inter college debate competition at Jaipuria school of business and management.
- Participated in grand vatsalyamela 2013 at Dilli Haat, Pitampura held by Ministry of Women and Child Development, Govt of India.

Declaration:

I hereby declare that all the above-mentioned information is correct and true to my knowledge.

Place: Delhi

SAHIL RUSTAGI