***BIOTECHNOLOGIST***

***JUNED***

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*Email:* *juned.387412@2freemail.com*

##### PROFESSIONAL SUMMARY:

* *Highly capable and motivated biotechnology professional with superior analytical and problem-solving skills. Possesses extensive knowledge of computational biology method.*
* *A self-initiated biotechnology graduate with a record of achievement providing outstanding research skills, comprehensive knowledge with all standards, regulations and operational dexterity in fast-paced laboratory environments.*
* *Fully committed to performing groundbreaking research in an environment that fosters ingenuity and creativity. Understanding of universal laboratory safety procedures and data storage protocols****.***

***EDUCATIONAL QUALIFICATION***

* *First Division with Honors in Biotechnology Engineering, Sharda University (2014-18 )- CGPA- 8.45/10 ,Total credits earned 186/186*
* *High School(12TH) , Sri Chaitanaya Junior College ( 2012 ) – 83%*
* *10th SSC , Gowtham Model High School (2010) – 86%*

***Laboratory Skills  :***

* *Biochemistry and Immunological techniques- Antigen and Antibody Interaction, ELISA.*
* *COMET assay for DNA fragmentation*
* *Microbial techniques- Spreading, Pouring, Streaking, Gram’s Staining, Biochemical reactions etc.*
* *Molecular Biology and Plant tissue culture- Anther culture, embryo culture, callus culture,Recombinant DNA technology- DNA isolation, SDS-PAGE, Restriction Digestion, PCR (including colony PCR sequencing PCR), Cloning, Transformation, Agarose Gel Electrophoresis, western blotting etc*

**SALES SKILLS**

* Assisted clients in choosing the best products and services to meet their facilities’ needs.Provided ongoing technical support for equipment as needed and within warranty parameters.
* Attended trade and sales meetings to track business trends, market conditions, industry developments, and environmental regulations.Verified information of potential clients, including licenses, addresses, and credit scores.

***CORE COMPENTENCIES***

* *Biotechnology*
* *River Water Quality management*
* *Quality Assurance*
* *Lab Instrumentation*
* *Air Quality Management*
* *Biosafety regulations*
* *Environmental planning and Sustainable development*
* *Non conventional Energy Concept*
* *Instrumentation and Bioanalytical Techniques*
* *Environmental Science*

***Research/Project experience’s*** *:(****2014-2018)***

* ***National pollution control board (PCB) approved project on “Contribution of Delhi in - Death in Yamuna River and bioremediation through Alage” under head of department BIOTECHNOLOGY Dr.RITA SINGH ,SHARDA UNIVERSITY.***
* ***ISOLATION OF BIOMOLECULES;- carbohydrates,lipids,etc***
* ***CELL CULTURING TECHNIQUES;- Microbial Culturing.***
* ***BIOPROCESS ENGINEERING;- Fermentation Process.***
* ***RECOMBINANT DNA TECHNIQUES;-Gene Manipulations.***
* ***Renewable Energy Analytical Project***

***PROFFESIONAL EXPERIENCE:***

* *Worked as medical respresntative at NTHRYS labs, HYDERBAD*
* *Junior Lab Assistant under HOD BIOTECHNOLOGY, SHARDA UNIVERSITY .*

***WORKSHOP KNOWLEDGE:***

* *Workshop on natural Product Research at RAPTURE BIOTECH, NOIDA,(U.P)*
* *Biomedical Engineering Workshop:-Fundamentals of biomedical engineering by SimScale*
* *Medical equipment’s Working at CHRISTIAN MEDICAL COLLEGE (CHENNAI)*

***LITERARY SOCIETY SHARDA UNIVERISTY AWARDS***

***Speech on Development of bioremediation Process***

***Speech on improvement of water river quality***

***Certified biotech speaker (2016-2018) SHARDA UNIVERSITY***

***IT SKILLS:***

* *Microsoft Office Word, Microsoft Office Excel, Microsoft Office Power Point*
* *Languages: C & C++*
* *General and graphic application: , JAVA Script*
* *ETOOL MANAGEMENT*

***ACHIVEMENTSDURING GRADUATION ;-***

* *Member of Abhivyakti (NGO) Committee in SHARDA UNIVERSITY.*
* *Member of Organizing Committee of CHORUS in SHARDA UNIVERSITY*
* *Won Twice in MEGA MIND in inter school in year 2015-2016.*
* *Actively participated in various sports activities for inter school.*

***Hobbies and Interests***

* *As you may be able to infer from my professional background, I have a strong interest in Environmental and the biological sciences. I also enjoy writing computer code and designing websites in my spare time. Some of my everyday hobbies include reading, sculpting, and volunteering.*
* *I have a strong passion for the environment, and I devote much of my extra time to numerous local environmental groups.*
* *I firmly believe that using my professional talents to the community’s benefit is an important part of life.*

***PERSONAL INFORMATION***

* *Gender : Male*
* *Nationality : Indian*
* *Marital Status : Single*
* *Languages Known : English, Hindi, Urdu & Telugu*
* *Religion : Islam*