

Smitkumar H. Vadher smitvadher1996@gmail.com

CARRIAR OBJECTIVE

Looking for suitable position in the professional world which will offer me the opportunities to continue learn and develop my skill to contribute towards the goal and objective of your company. I am also confident of my ability to work in a team .

EDUCATIONAL QUALIFICATION

| NO. | EXAMINATION | PERCENTAGE(%)/ | PASSING | BOARD/ |
|-----|-------------------------|--|------------|------------|
| | | CGP | YEAR | UNIVERSITY |
| 1 | S.S.C | 62% | MARCH-2012 | GSHSEB |
| 2 | H.S.C | 48.15% | MARCH-2014 | GSHSEB |
| 3 | B. Sc. (MICROBIOLOGY) | 5.61 | APRIL-2017 | UNIVERSITY |
| 4 | M. Sc. (MICROBILOGY) | 5.65 Up to 3 rd Semester 4 th Semester (RESULT A WAITED) | - | UNIVERSITY |

COMPUTER SKILLS

- Microsoft Office (Excel, Word And Power Point)
- ➤ Internet Browsing

OPERATING & MAINTAING LABORATORY EQUIPMENTS

Autoclave, Incubator, pH meter, Conductivity Meter, Colony Counter, UV-Visible Spectrophotometer, Gel Dogs, Hot air Oven, BOD Incubator, Centrifuge, Anaerobic Glow Box, Orsat Apparatus, Microwave Oven, Ultrasonicator, Magnetic Starer, Nitrogen Analyzer, Bomb Colorimeter, Laminar Air Flow.

TECHNIQUES

Media Preparation, Isolation Of Microorganisms, Pure Culture Techniques, sterility testing, Waste Water Analysis, MBRTest, MPN, Immunological Techniques, Chrometographic Techniques (Paper, TLC, Ion Exchange), Agarose Gel Electrophoresis, Amplification Of Genomic DNA By PCR (polymerase chain reaction), Isolation Of Genomic DNA From Bacteria & Plant.

AREAS OF INTEREST

Environmental Science, Laboratory Technician, Pharmaceuticals, Research, Recombinant DNA Technology, Agriculture, Food Industry.

EDUCATIONAL EXPOSURE

- > Indian Farmers Fertiliser Cooperative Limited (IFFCO), Kalol, Gandhinagar, Gujarat.
- Sabar Dairy, Himmatnagar, Plant Tissue Culture LAb., Anand.

Savli Technology and Business Incubator, Vadodara.

ACADAMIC PROJECT DETAIL

- ➤ "ISOLATION OF PHOSPHATE SOLUBILIZING BACTERIA FROM SOIL SAMPLE", During B.Sc. Program Under the guidance of Mr. Arvindkumar Dungrechiya (Assi.professor) Dept. Of Microbiology Gujarat vidyapith, Sadra, Gandhinagar.
- SINGLE CELL PROTEIN PRODUCTION FROM *Manilkara zapota* (CHIKOO)", During M.Sc. Program under the guidance of Mr. Pratik Shilpkar (Assi. professor) Dept. of Microbiology Gujarat Vidyapith, Sadra, Gandhinagar. (Running)

EXTRA CURRICULUM ACTIVITIES

- Participated in the "STATE LEVEL WORKSHOP ON BIO-MATHS & BASIC CHEMISTRY FOR MICROBIOLOGISTS", Sponsored by Gujarat State Biotechnology Mission (GSBTM), Dept. of Science & Technology, Gove. Of Gujarat.
- ➤ "BASIC COMPUTER COURCE", Certificate of Commissionerate of Employment & Training Gujarat Council of Vocational Training Gandhinagar Gujarat.
- Participated in the workshop on "STAINING & BASIC TECHNIQUES IN MICROBIOLOGY", conducted by Dept. Of Microbiology Gujarat Vidyapith, Sadra, Gandhinagar.
- Participated in the workshop on "COMPUTER BASIC TRAINING (SOFT SKILL)-1", conducted by Dept. Of Microbiology Gujarat Vidyapith, Sadra, Gandhinagar.
- I have been participated in N.S.S. camp for 2 year and padyatra for 5 year from Gujarat Vidyapith University to study rural development activities and their life style.

STRENGTH

Positive Attitude and Dedication, Self Motivating and Hard Working, Capability of understanding and Implementing Modern Techniques Quickly, Quick adoptability To Any Environment, Flexible and Responsible.

PERSONAL DETAIL

Father's Name: Vadher Hareshbhai Nagjibhai

Current address : Dept. Of Microbiology Gujarat Vidyapith Sadra, Gandhinagar - 382320

Permanent Address: At: Ambla, Ta: Mendarda, Dist: Junagadh - 362229

Date of Birth : 15th Dec. 1996 Phone No : 9624267647

Known Languages - English, Hindi, Gujarati

Marital Status : Single Nationality : Indian

Hobbies: Reading, Playing Cricket & Badminton, Music, Traveling.

DECLARATION

I hereby declare that statements made in the true complete and correct to the best of my knowledge and belief.

Place: Junagadh

Yours Faithfully,

Smit Vadher

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