

THRIPTHI RAJ. R

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CAREER OBJECTIVE

To pursue a highly rewarding career seeking for a job in challenging and healthy work in your esteemed organization, where my educational knowledge, skills and abilities can be utilized to its best advantage and to work with great dedication to achieve the organizational and professional goal.

PROFILE

- M.sc BIOTECHNOLOGY
- B.sc MICROBIOLOGY

EDUCATION

COURSE	BOARD / UNIVERSITY	YEAR	PERCENTAGE
Msc BIOTECHNOLOGY	KANNUR UNIVERSITY	2016	75%
Bsc MICROBIOLOGY	CALICUT UNIVERSITY	2014	73%
HIGHER SECONDARY	HSE	2011	70%
SSLC	KERALA STATE BOARD	2009	80%

WORK EXPERIENCE

- Eight month experience as technical assistant in Purnayu Bio Science,pvt.Ltd yeshwanthpur, bengaluru
- Five month experience as medical writer in ChanRe research and immunology research center from Bangalore
- One and half year experience as microbiologist in mineral water industry

COMPETENCIES

- Organized at work
- Innovative and quick learner
- Dedicative and Trustworthy

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COLLEGE PROJECT

- M.sc project – studies on the in vitro adventitious root development of three important medicinal plants *GMELINA ARBOREA* , *OROXYLUM INDICUM* ,and *CLITORIA TERNATEA* at Purnayu Bioscience pvt .Ltd Bengaluru.
- BSc project - studies on the in vitro antagonistic activity of microorganism among each other isolated from the rhizosphere soil of pea plant.

LANGUAGES

- **Read** : Malayalam, English, Hindi
- **Write** : Malayalam, English, Hindi
- **Speak** : Malayalam, English, & Tamil

LABORATORY SKILLS

- Knowledge of staining techniques, microbial plating, biochemical reactions
- Biochemistry and immunological techniques – antigen antibody interaction, ELISA.
- Molecular biology and recombinant technology – DNA isolation, SDS-PAGE, Agarose gel electrophoresis, DNA fingerprinting, isolation of plasmids.
- Estimation of e coli, pseudomonas aeruginosa, sulfite reducing anaerobes, yeast and mould through membrane filter technique.
- Plant tissue culture – preparation of media , sterilization of explants, inoculation.
- Knowledge in membrane filter technique
- Medical writing.

ACADEMIC ACHIEVEMENTS

- Attended seminar on ADVANCES IN BIOTECHNOLOGY organized by cochin university of science and technology(CUSAT)
- National Colloquium on Hundred Years Of Crystallography organized by DB&M, Kannur university ,Thalassery Campus, Palayad.
- National level workshop cum competition for bio science students association with BECon fest (IIT Delhi event)

PERSONAL DETAILS

Gender	:	Female
Date of Birth	:	26/11/1992
Nationality	:	Indian
Marital Status	:	Single
Name of Father	:	late.Rajan. P
Name of Mother	:	Sreedevi. C
Correspondence Address	:	Sruthi nivas, Bank road, Alathur post 678541

DECLARATION

I hereby declare that the above stated particulars are true to the best of my knowledge and belief

Place: Alathur

Date:

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