

DHAKSHAYANI K

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Objective

To enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges.

Experience

<i>June 2022 - Presently working</i>	Central Institute of brackish water aquaculture Young professional 1 Experience in sample collection and animal handling <ul style="list-style-type: none">•RNA and DNA Extraction and CDNA synthesis•Performing PCR, RT PCR and Gradient PCR.•Experience in Protein isolation,purification and SDS page.•SEM microscope.• Familier with Laboratory safety procedure and handling with chemical agents.
<i>March 2021 - May 2022</i>	Krishna pcr lab Quality manager <ul style="list-style-type: none">•Experience in sample collection•RNA Extraction•Performing RT PCR•Maintaing NABL Records• Experience working in Perkin Elmer, Zybion machine•SOP preparation• Familier with Laboratory safety procedure and handling with chemical agents
<i>June 2020 - February 2021</i>	Neumed laboratory Senior molecular biologist <ul style="list-style-type: none">•Experience in sample collection•RNA Extraction•Performing RT PCR•Maintaing NABL Records• Experience working in Perkin Elmer, Zybion machine• Familier with Laboratory safety procedure and handling with chemical agents
<i>OCT 2018 - May 2020</i>	SNJ breweries pvt ltd Quality control microbiologist <ul style="list-style-type: none">•Media preparation•Perform routine Microbiological Examination testing on beer samples and raw materials in accordance to written methodology•Analysis of air, water samples•Maintains proper documentation of laboratory data.•Performs personnel monitoring and qualification

Education

2018

University of Madras

Msc Biotechnology

2016

DKM college for women

Bsc Biotechnology

Skills

•Molecular biology techniques •Flexibility&Adaptable •organization and time management

Projects

•Four month project on Sequence based analysis of Molecular LFL1123 in Bivoltine silkworm breeds Bombyx Mori on Central Institute Of Sericulture-Mysuru

•Evaluation Of Therapeutic Efficiency Of RESURGE (HERBAL PRODUCT) For ENTEROCYTOZON HEPATOPENAEI In Shrimp