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|  **KRISHNAPRIYA R S**  |
| R K Nivas Bhaskar Nagar Kodavilakom Parassala P O Trivandrum Kerala  | 8921830650,7356783095 | Krishnapriyars12@gmail.com  |
|  | OBJECTIVE |  |
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| To get an opportunity where I can make the best of my potential and contribute to the organization’s growth. |
| PERSONAL DETAILS — | EDUCATION |  |
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| Date Of Birth:12/08/1998Nationality: IndianMarital Status: UnmarriedYear Of Experience:0ne Month Languages Known: English, Tamil, Malayalam AREA OF INTEREST* Genetic disorders
* Cancer genetics
* Molecular biology
* Human cytogenetics and techniques
 | Msc: Bharathiar University- Department Of Human Genetics And Molecular Biology Course: Human Genetics And Molecular Biology Bsc: Noorul Islam Center For Higher Education Kumaracoil Thukulay (2020) Course: Human Genetics And Molecular BiologySecondary: State Board Of Kerala (2016)Elementary: State Board Of Kerala (2014) |
| KEY SKILLS — | LABORATORY SKILLS  |  |
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| * Keen interest in undertaking research projects in interdisciplinary and trans-disciplinary areas.
* Demonstrated ability to create well-functioning, cross disciplinary teams.
* Very cordial, professional and personal relationships Highly collaborative.
* Experience with working both independently and in groups.
* The strength to accept and learn from the mistakes

CONFERENCESParticipated In National/International Conference INFACT (Noorul Islam Center for Higher Education)INDUSTRIAL VISITS* Center for human genetics bangalore
* genomics and mass spectrophotometry technology facilities at c camp bangalore

ACADEMIC PROJECTS* Isolation of bacteriophage against clinical strain of salmonella species NIMS2
* Evaluation Of Neuroprotective Activity Of *Vicia* *Faba* In *Drosophilla Melanogaster*
 | Molecular biology * DNA extraction from various samples and

Estimation* RNA isolation
* RFLP
* RAPD
* Karyotyping
* SDS
* Agarose gel Electrophoresis
* PCR
* RT-PCR

Biochemistry* Protein estimation
* Determination of blood glucose
* Estimation of cholesterol

Microbiology* Gram staining
* Acid fast staining
* Spreading
* Pouring
* Streaking

Instrumental knowledge * Spectrophotometer
* Centrifuge
* Hot air oven
* Incubator
* Autoclave
* Laminar air flow
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|  | CERTIFICATION  |  |
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| WORK EXPIERIENCECertification of one month RT-PCR training NIMS Medicity Trivandrum  | * Counselling Skills On Genetic Disorders (Bharathiar University,Coimbatore)
* Skill Certification Course On Drosophila Melanogaster As A Model Organism (Bharathiar University,Coimbatore)
* Animal Physiology (Nptel Online Certification)
* National Level Bioquiz On Covid-19(Kongunadu Arts And Science College)
* Certification Of One Month Rtpcr Training (Nims Medicity)
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|  | DECLARATION |  |
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| I here by confirm that all the information mentioned in this resume is accurate and I am responsible for their correctness. |