

# KANCHARLA CHENNA KRISHNAIAH

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## OBJECTIVE

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To work in a firm with professional work driven environment where I can utilize and apply my knowledge , skills which would enable me as a fresh graduate to grow while fulfilling organization goals.

## SKILLS

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- **Microbial culturing methods**
- **Gel electrophoresis**
- **Staining techniques (Grams staining and lactophenol cotton blue staining)**
- **Hands on experience in autoclave operations**
- **Aseptic operations**

## EDUCATION

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<b>Master of Science (Biotechnology)</b> Acharya Nagarjuna University	2022 - 2024 <b>Percentage - 82%</b>
<b>Bachelor of Science (BZC)</b> Sri Sadhana Degree College	2019 - 2022 <b>Percentage - 87%</b>
<b>Intermediate (Bi.P.C)</b> SSR Junior College	2016 – 2018 <b>Percentage - 92%</b>
<b>Class 10<sup>th</sup></b> Z.P.H.SCHOOL	2014 – 2015 <b>CGPA-8.7</b>

## PROJECTS

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### **Isolation and screening of thermophilic fungi to produce hydrolytic enzymes from heated environment**

Successfully isolated the *Aspergillus flavus* and *Thermomyces lanuginous* from heated environments and explored their enzymatic capabilities, particularly cellulase and amylase production.

## WORKSHOPS AND SEMINARS

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- National Workshop on Skill Development & Start-up Ecosystem in Biosciences.
- UGC sponsored National Workshop on Applications of RT-PCR in Health and Aqua Diagnosis.
- National workshop on applications of flowcytometry in human health.
- National seminar on Frontiers in plant and microbial research (UGC sponsored)

## EXTRA CURRICULAR ACTIVITIES

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- Participated in academic year exhibition on global science for wellbeing of humanity.
- Completed massive online open courses in life skills and cultural tourism in india