

# RESUME

**ANU**

D/O ASHOK KUMAR

Date of Birth: 15<sup>th</sup> October, 1989

H.No. B-12 M.C.H- 500, Jagatpura, Hoshiarpur, Punjab  
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## **OBJECTIVE:**

Looking for an opportunity to associate with an organization which allows me to explore and exploit new technologies and utilize my talents and be a part of the team that excels in work towards the growth of the organization.

## **ACADEMIC PROFILE:**

QUALIFICATION	STREAM	YOP	BOARD/UNIVERSITY	PERCENTAGE
Post-graduation	M.Sc. Biotechnology	2012	Punjabi University	76.67 %
Graduation	B.Sc. (Hons.) Biotechnology	2010	Panjab University, Chandigarh	83.67 %
10+2	Medical	2007	P.S.E.B.	81.20%
Matric		2005	P.S.E.B.	78.00%

## **JOB EXPERIENCE:**

- Working as an Assistant Professor in Biotechnology at S.D. College, Hoshiarpur from 2012 .

## **ACADEMIC ACHIEVEMENTS:**

- **CSIR – NET life sciences qualified with AIR 29 In Lectureship.**
- **ICAR- NET qualified in Agricultural Biotechnology.**
- **GATE 2014** qualified with 471 score and 625 rank in Biotechnology.
- **GATE 2016 qualified in Biotechnology.**
- Meritorious student and got position in university examinations.
- Achieved **5<sup>th</sup> rank** in Graduation and **merit** in Post-graduation in university.

## **PUBLICATIONS:**

- One paper published in International journal of recent scientific research entitled “ Applications of the Bacteriocin, pediocin”.

## **TRAININGS:**

- One month training at **Institute of Himalayan Bioresource Technology, Palampur** on project entitled “**Diagnosis of Cardamom Mosaic Virus in Cardamom plants**” in plant virology lab.
- Short term training on **Micropropagation** at **Thapar University, Patiala.**
- Six weeks training at **Axon Pharmaceuticals Pvt. Ltd.**

## **DISSERTATION:**

“**Assessment of stability and biopreservative potential of partially purified bacteriocin produced by *Pediococcus sp.* BA28.**”

## **EXTRA CURRICULAR ACTIVITIES:**

- Participated in **DBT and UGC sponsored National seminars on GMO- current scenario** organized by Department of Biotechnology, Punjabi University, Patiala.

- Participated in **UGC sponsored National seminars on Nanotechnology.**
- Participated in **DBT and UGC sponsored National seminars on BIOTECH VISTAS** organized by Department of Biotechnology, Punjabi University, Patiala.
- Participated in **National seminar on Emerging Trends in Biotechnology.**

**LAB SKILLS:**

- DNA, RNA and plasmid extraction and gel electrophoresis
- Diagnosis of plant viruses
- Cloning experiments and PCR
- Microbiological analysis and activity .
- Bacteriocin stability and activity assays.

I hereby declare that all the above mentioned information is true to the best of my knowledge.

**Date:**

**Place:** Hoshiarpur, Punjab

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