# Divyanshi Rawat

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#### **EDUCATION**

**Chandigarh University** 

Bachelor Of Agriculture Hons - 9.5 CGPA

Kendriva Vidvalava

Intermediate - 80%

Kendriya Vidyalaya

Marticulation - 85%

Punjab, India

2020 - 2024

Udhampur, J & K, India

2018 - 2020

Udhampur, J & K, India

2018

#### **SKILLS**

Technical Skills Analytical Skills, Quality Analyst, MS-Office (Intermediate), Creative Writing, Reviewer Managerial Skills: Team Leading, Strategic Working, Adaptable, Time Utilizer, Smart Worker, Creative Resolver

#### WORK EXPERIENCE

## Research Consultant - > Team Leader (Writing Department) - > Executive Manager

International Journal of Research and Development Organization (IJRDO), Panchkula

Nov 2023 - Present

- Was given the position of Team Leader within 3 months and handled the entire Writing team.
- Later worked with International Journals to collaborate with our organization.
- Given the authority for decision making for acquisition of journals.

#### **Content Writer Intern**

Pro99 Communication Private Limited, Delhi, India

2023

• I offered detailed explanations for UPSC exam questions used in a paid poll contest on AllExamQuiz.com.

## Social Media Marketing Intern - > Content Creator Intern

Jazzlike Technologies, Hyderabad, India

2021

 Boosted startup's online presence, enhancing website traffic by 20% and subscriptions by 25% through strategic content creation.

#### **PROJECTS**

- Laboratory Cultivation of Microgreens as Super Nutritional Food Supplements, Implemented a project to grow microgreens in laboratory conditions, optimizing growth parameters for maximum nutrition. Sold harvested microgreens, packaged, and labeled, to teachers and classmates, demonstrating entrepreneurial skills alongside scientific experimentation.
- Honey Bee-Derived Cosmetics and Skincare Products, Researched and developed cosmetics and skincare products utilizing honey bee wax, propolis, honey, and bee venom. Conducted laboratory studies to analyze the properties of honey bee products and their effects on skin. Investigated potential side effects of direct application.
- Field Trials of Okra (Abelmoschus esculentus) Growth, Conducted field trials to optimize growth conditions for okra plants. Studied various factors including seed rate, spacing, seed treatment, optimal temperature, and fertilizer dosage. Implemented experimental designs to assess the impact on plant yield and health under natural conditions.
- Microbial Growth, Implemented laboratory techniques and incubation methods to cultivate microbes from diluted milk samples. Conducted at 37°C for 48 hours, resulting in significant microbial colony growth.
- Analysis in Milk Samples. Analyzed microbial counts to understand bacterial composition and assess milk quality. This project provided hands-on experience in microbiological techniques and data analysis.

### **PUBLICATIONS**

- Natural Volatiles and Essential Oils Journal Essential Oils In Organic Agriculture: A Review Of Practices And Potential
- International Journal Of Botany Studies Review Paper on Essential Oil Based Therapies as an Effective Weapon Against Diseases.

#### **CERTIFICATIONS AND COURSES**

- Ecology and Environment IIT Madras (NPTEL)
- Statistical Techniques for Agriculturists IIT Kanpur (Agmoocs)
- Agricultural Statistics in Practice IIT Kanpur (Agmoocs)