## SCIENCE MASTERS RÉSUMÉ

For a review, e-mail: careers@utep.edu



## **Scindy Science**

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#### **EDUCATION**

Master of Science in Biological Sciences

The University of Texas at El Paso (UTEP)

**Bachelor of Science in Biological Sciences** 

Concentration: Neuroscience

The University of Texas at El Paso (UTEP)

05/20XX

GPA: 3.75/4.00

05/20XX

GPA: 3.50/4.00

#### RELEVANT COURSE WORK

Biosystematics | Molecular Cell Biology | Transmission Electron Microscopy | Evolutionary Theory | Statistics & Probability | Bioinformatics | Electronic Circuits | Artificial Intelligence | Studies in Human Neurosciences

#### **PUBLICATIONS**

Science, S., Pete, B., & Neutron, J. (2023). "Biomimicry and Robotics: Bio-inspired Solutions for Sustainable Agriculture". Journal of Bioengineering and Biotechnology, 9(4), 311-326.

Science, S., Sid, S. K., & Nye, B. (2023). "Examining the Impact of Extended Reality on Cognitive Function". Journal of Cognitive Sciences and Virtual Reality, 5(1), 23-36.

#### LAB & PROFESSIONAL EXPERIENCE

**Graduate Assistant** 

06/20XX – Present

#### Border Biomedical Research Center (Principal Investigator Dr. Igor Bio)

El Paso, TX

- Analyze effects of malignant T-cell migration into the brain mediated by C-C Chemokine Receptor 7 in-vivo and in-vitro
- Conduct research on recombinant protein expression in Pichia pastoris, contributing to advancements in biotechnology and protein engineering.
- Mentor and lead three undergraduate student researchers to foster their professional growth and research capabilities

Certified Nursing Assistant

08/20XX - 05/20XX

#### **El Paso Specialty Hospital**

- Assisted an average of 10 patients daily with mobility needs, transferring from wheelchair to bed
- Monitored vitals and patient behavior and reported them to medical staff
- Assisted patients with maintaining proper hygiene, feeding, and documenting food and liquid intake

Safety Specialist

09/20XX - 05/20XX

#### **UTEP Environmental Health and Safety**

El Paso, TX

El Paso, TX

- Reviewed and developed comprehensive prevention and preparedness programs for 30+ colleagues
- Maintained and updated biosafety and chemical hygiene documentation bi-weekly
- Collaborated monthly with Occupational Safety and Health Administration (OSHA), Environmental Protection Agency (EPA), and other regulatory agencies to ensure compliance

#### **SKILLS**

- Proficient in Western Blot, DNA extraction, AMPAC Molecular Modeling, and ChemDraw
- Bilingual: Fluent in English & Spanish
- Proficient in MS Office



# **Accomplishment Statements**

**Accomplishment Statements** are the statements in the experience section of your résumé that highlight your relevant skills, abilities, and/or contributions to an organization. Statements should include an action and a result listed with bullet points.

### Start with a verb to emphasize a skill (result) then add how you accomplished the result (action).

It is important to tailor your statements to the job description and include measurable data as much as possible.

See examples of accomplishment statements in the "Experience Section" on page one.

#### **Job Description**

- 1. Read and analyze the job description
- Identify the required skills listed for the job
- Match your experiences to the skills listed in the job description

## Measurable Data **Quantify when possible using:**

numbers, percentages, dollar amount(s), or time frames

#### **Action Words**

Verbs that strongly promote your skills and accomplishments

## Critical Thinking/ **Problem Solving**

Increase Analyze Integrate Assess Measure Compare **Organize** Determine Research Devise Supervise Diagnose Synthesize Evaluate Verify Execute

## Communication (Oral/Written)

Address **Express** Author Interpret Share Persuade Convey Present Network **Promote** Demonstrate Review Draft Speak Edit Write Negotiate Respond Connect

#### **Teamwork/Collaboration**

Organize Assist Orient Brainstorm Plan Calculate **Process** Collaborate Schedule Consolidate Supervise Construct Support Demonstrate Unite Envision

#### **Technology**

Access **Implement** Analyze Integrate Calculate Install Coordinate Launch Deliver Maintain Design Manage Troubleshoot Develop Organize Engineer Program

#### Leadership

Administer Guide Assess Manage Clarify Mentor Create Motivate Delegate Oversee Encourage Recruit Establish Supervise Facilitate Train Direct

#### Professionalism/ **Work Ethic**

Achieve Exceed Handle Act **Improve** Adapt **Evaluate Implement** Deliver Produce **Demonstrate** Reach Drive Simplify Work Establish

#### Career & Self-Development (Confidence/Advocacy)

**Facilitate** Advise Defend Inform Supported Advocate Diagnose Master Guide Enhance Coach Negotiate Pursue **Expand** Communicate Consult

#### **Equity and Inclusion**

**Empower** Celebrate Engage Validate Communicate Identify Discuss Interact Educate Understand

rv 8/2023











