

KEY FEATURES:
Relevant class projects
Laboratory skills

Skills and Education on top and Experience on the bottom.

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OBJECTIVE

To obtain a Laboratory Technician position with Novozymes utilizing 2 years of lab experience.

EDUCATION

University of California, Santa Barbara

06/20xx

Bachelor of Science: Biology

GPA: 3.0

RELEVANT COURSEWORK

- Neurobiology & Developmental Neurobiology
- Biochemistry & Lab
- Physical Biochemistry
- Biophysical Chemistry
- Bacterial & Eukaryotic Genetics
- Cell Biology
- Critical Thinking & Formal Logic
- Writing for Science & Technology

Focus on coursework, lab techniques, and equipment proficiencies that are relevant to the position.

TECHNICAL LAB SKILLS

- Working in a Sterile Environment
- SDS-PAGE
- Western Blotting & Analysis
- Immunofluorescent Staining
- Polyacrylamide Gel Casting
- Cell Lysis
- Bioinformatics
- Fluorescent Microscopy & *In-Vivo* Imaging
- Antibody Stock Preparation
- Data Analysis

LAB EXPERIENCE

Undergraduate Research Assistant - Biology Department, UC Santa Barbara 01/20xx - Present

- Assist professor and graduate students in studying the molecular regulatory mechanisms of mammalian primary cilia, defects of which are implicated in various forms of cancer and polycystic kidney disease (PKD)
- Perform cell lysis, Western blotting and analyses, immunofluorescent staining of samples, gel casting, and maintain antibody stocks
- Present a poster of data and analyses of research project to peers participating in various interdisciplinary research projects

Instrumental Analysis Class Project - UC Santa Barbara 09/20xx - 12/20xx

- Worked as part of a team of 2 to conduct experiments using HPLC techniques to successfully identify, quantify and purify mixtures' individual components
- Collected, analyzed, and interpreted lab results and data to compose formal lab reports
- Developed precise lab work habits and methodologies for operation of analytical instrumentation

ADDITIONAL EXPERIENCE

Volunteer - American Heart Association, Santa Barbara, CA 09/20xx - 12/20xx

- Recruited local companies from health-related fields for 2 fundraising events that raised total of \$10,000
- Assisted with weekly fundraiser mailings and communicated with donors via phone and email
- Set-up and broke down 10 weekend events that educated community members about health and wellness with a team of 5 volunteers

ACTIVITIES

Member, Society of Undergraduate Biologists- UC Santa Barbara

09/20xx - Present

Member, SACNAS - UC Santa Barbara

03/20xx - Present

(Society for Advancement of Chicanos and Native Americans in Science)

Include relevant class labs, projects, research, volunteer and paid experiences, even leadership positions in student orgs and clubs. Paid experience is not necessarily the most relevant.

This is a hybrid and not a true functional resume. In a true functional resume, you would include the skills you used in your out-of-class experiences in the Special Skills section and just list the position title, company name, city, state, and dates for your experience.