

Colleen Summers

Towson, MD | tstudent@towson.edu | 443-555-0000

SKILLS

Molecular Biology Polymerase Chain Reaction (PCR) amplification and gene cloning, site-directed mutagenesis, liquid and agar media preparation, agarose electrophoresis, Coomassie staining of protein gels, protein overexpression and purification, immunoblotting, yeast two-hybrid screening, immunoprecipitation;
Biochemistry High Performance Liquid Chromatography (HPLC), spectrophotometry (UV/Vis), chromatogram analysis, SDS-PAGE, ultracentrifuge; **Software** Adobe Photoshop and Illustrator; Microsoft Word, Excel and PowerPoint; **Languages** fluent in Hebrew; proficient in Spanish, conversational in Italian

EDUCATION

Bachelor of Science in Molecular Biology, minor in Spanish XX May
Towson University, Towson, MD

- Honor's College GPA 3.77 Dean's List each semester
- Honors College, Provost, Senatorial and Top Ten Percent scholarships
- Honors College (After graduation, change to "University Honors Scholar")

RESEARCH EXPERIENCE

Research Intern, Ivy University, Department of Molecular Biology and Genetics (MBG) Jun–Aug 20XX
Research Experience for Undergraduates (REU), Laboratory of Dr. Micro Bio

- Studied [detailed description of subject]
- Presented "Title of Research Presentation" at summer symposium to peers and faculty

Research Intern, Ivy University, MBG REU, Laboratory of Dr. Micro Bio Jun–Aug 20XX

- Conducted research on [description]
- Presented "Title of Presentation" to conclude the summer program

Volunteer Undergraduate Researcher at Johns Hopkins University Jan 20XX–Dec 20XX

- Researched in Dr. Pro Ton's lab with a graduate student
- Studied [topic] using molecular biology and biochemistry techniques
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