

Your Name

yourname@udel.edu | (123) 456-7890
linkedin.com/in/yourname

EDUCATION

- University of Delaware** Newark, DE
Bachelor of Arts in Psychology May 20XX
- Honors Degree with Distinction
 - Senior Thesis Candidate: *Stress Regulation in Adolescent Girls*
 - Minors in Educational Studies & in HDFS
 - GPA 3.53; Dean's List All Semesters
- CIEE Study Abroad** London, UK
Public Health Program January 20XX

RESEARCH EXPERIENCE

- University of Delaware, Psychology Department** Newark, DE
Research Assistant August 20XX-Present
- Organize data for Professor Smith's lab that tests attachment related trauma, stress regulation, and developmental psychopathology in adolescents
 - Conduct literature reviews for primary investigator and provide findings in detailed reports and present findings to members of the team
 - Guide patients, participants, and clinician users of our technology through installation, daily use and interpretation of results
- University of Delaware, Child Psychology Lab** Newark, DE
Research Assistant August 20XX-May 20XX
- Assisted Professor White with infant cognition testing with duties including collecting data designed to assess a broad range of tailored and comprehensive cognitive scores
 - Performed regression analyses on various data sets related to infant cognition testing and reviewed data for accuracy and completeness

ADDITIONAL EXPERIENCE

- Boys & Girls Center** Wilmington, DE
Mentor August 20XX-Present
- Mentor two children ages 6 & 10 on a weekly basis
 - Assist children with academics and provide developmental activities, relating to core areas including education & career, character & leadership, health & life skills, the arts, and sports, fitness & recreation
- Next Generation Child Center** Waltham, MA
Teacher's Assistant August 20XX-September 20XX
- Aided teachers with infant through pre-K classrooms by providing guidance to students during lessons

SKILLS

Proficient in Microsoft Word, Excel and PowerPoint and SPSS. Fluent in Spanish

HONORS & ACTIVITIES

- Phi Beta Kappa** September 20XX- Present
- President (September 20XX - Present)*: Plan and orchestrate weekly chapter meetings for a fifty member organization, secure guest speakers, oversee activities, and lead a nine-member executive board
- Psi Chi National Honor Society in Psychology** September 20XX- Present
- National Society for Collegiate Scholars** September 20XX- Present
- Gamma Sigma Sigma, National Community Service Sorority** December 20XX- Present
- Perform 25 hours of community service per semester
 - Tutor inner-city children grades 1 through 12 on various school subjects

Your Name

(302) 381-2392, yourname@udel.edu, linkedin.com/in/yourname

EDUCATION

University of Delaware

Bachelor of Science, Biological Sciences

Concentration: Cell and Molecular Biology and Genetics

GPA: 3.23

Newark, DE

May 20XX

Relevant Coursework: General Physiology, Advanced Mammalian Physiology, Microbiology, Genetics, Molecular Biology, Cell Physiology, Ecology, Experimental Physiology

SKILLS

Biochemistry: fraction collection, protein purification, enzyme assays, SOS-PAGE, HPLC, ultracentrifuge, column and thin layer chromatography, spectrophotometry (UV/vis)

Molecular/Cell Biology: brightfield, phase contrast, and confocal microscopy; quantitative imaging; sterile technique and cell culture; DNA purification; cryostat sectioning, *in situ* hybridization, density gradient and differential centrifugation; *E. coli* transformation

Model Systems Used: Experience with *E. coli*, *Drosophila*, *Xenopus laevis*, zebrafish, chick embryos, mice, rats, and human blood samples

Software: MS Office; Adobe Photoshop; ImagePro+ and MetaMorph image analysis systems

EXPERIENCE

University of Delaware, Department of Biological Sciences

Undergraduate Researcher, Molecular Biology Lab

Newark, DE

June 20XX - Present

- Log and prepare tissue samples for microscopic analysis

Utilize laboratory techniques to understand the differences various between *E. coli* strains at the genome level

- Applied Lowry assays and used spectrophotometry
- Separated DNA fragments with pulsed gel electrophoresis
- Assisted with the preparation of various reports by summarizing data analysis and conclusions

Riverview Medical Practice

Administrative Volunteer

Wilmington, DE

May 20XX - Present

- Assist with daily administrative duties in busy pediatric practice

- Provide excellent customer service by answering phone calls and answering patient questions about scheduling

Brown Pathology Service

Lab Technician

Bear, DE

May 20XX - August 20XX

- Maintained organization and upkeep of lab area
- Processed fine needle aspirations and conducted stain pap smears and semen analyses

ACTIVITIES

University of Delaware, Biological Sciences Department

Newark, DE

Tutor

September 20XX-Present

- Manage the tutoring website to ensure it operates efficiently and provide useful resources for students who need assistance
- Provide 1:1 weekly sessions to three students per semester who improved by one letter grade at the end of the semester

Beta Beta Beta (Biological Sciences Society)

Member

Newark, DE

February 20XX - Present

- Engage in monthly lectures provided by UD faculty and outside speakers from leading universities and research centers

UD Swim Club

Member

Newark, DE

August 20XX - Present

- Dedicate 20 hours per week to practice and competition. Improved individual times by 4 seconds in butterfly and backstroke

Your Name

123-456-7890 | yourname@udel.edu

YourLinkedInURL

EDUCATION

University of Delaware, Newark, DE

Honors Bachelor of Biomedical Engineering

Minor: Bioelectrical Engineering

Honors Enrichment Award Recipient (May 20XX)

May 20XX

GPA: 3.34

Relevant Coursework: Bioengineering Mechanics, Biomaterials & Tissue Engineering, Medical Imaging Systems, Clinical Biomechanics, Medical Ethics

UD Study Abroad, Melbourne, Sydney & Cairns, Australia

Community & Personal Health Program

January 20XX

SKILLS

Matlab, Cortex, Python, Microsoft Office, Image J, JMP Statistical Software, Mathematica

RELATED EXPERIENCE

University of Delaware, Upper Body Baby Exoskeleton, Infant Mobility Lab, Newark, DE

August 20XX - Present

Senior Design Project

- Design an upper body support mechanism for baby and young children with limited upper body mobility
- Compile a full engineering design report through analyzing experimental data and performing statistical analysis
- Collaborate as a project team to build a working prototype

Zimmer Biomet, Warsaw, IN

May 20XX - August 20XX

Quality Development Program Intern

- Formulated procedures, specifications, and standards for Zimmer Biomet products and processes
- Developed and implemented corrective/preventative action plans
- Investigated customer complaints to determine root cause, recommended actions, and disposition of product back to the customer
- Supported production by reviewing part defects and identifying problem areas
- Ensured that suppliers have necessary information and facilities to deliver quality products to Zimmer Biomet

University of Delaware, Cartilage Bioengineering Laboratory, Newark, DE

May 20XX - August 20XX

Research Assistant

- Conducted research on improving articular cartilage defect lesion by developing test methods to help identify solutions for patients
- Created Orthopedic Research Society poster highlighting final reports that summarize the details and results of the research, including conclusions and recommendations
- Adhered to all laboratory policies and procedures

ACTIVITIES

Gamma Sigma National Service Sorority, Newark, DE

September 20XX - Present

Membership Chair

- Increase membership by 4% through the recruitment process
- Coordinate and lead community service projects for 150 member pledge class

Assistive Medical Technology Club, Newark, DE

September 20XX - Present

President

- Organized 3 community outreach events that assisted Go Baby Go to provide 4 Newark families in need with appropriate medical devices

Your Name

302-555-5555 | yourname@udel.edu | YourlinkedinURL

EDUCATION

University of Delaware, Newark DE

May 20XX

Bachelor of Science

Major: Physics

Minors: Mathematics and Computer Science

GPA: 3.0

SKILLS

Proficient in Programming and Scripting with Python, Java, C++, Bash, Matlab, Android

Proficient in Molecular Simulation Software: Gromacs and VMD (Visual Molecular Dynamics)

Version control - Git and SVN

Familiar with the Linux Operating System

Familiar with web design - HTML, CSS, Ruby on Rails

EXPERIENCE

uMash Collage Generator, Newark, DE

May 20XX-Present

Software Engineer & Co-Creator

- Developed Android Application that uses machine learning to dynamically create photo collages, involved from idea conception to market release and maintenance
- Implemented and improved cutting edge algorithms to overcome mobile platform limitations
- Awarded NSF I-Corps grant to investigate market viability of product, received training in customer discovery research and lean startup methodology

University of Delaware, Department of Physics, Newark, DE

January 20XX-Present

Undergraduate Researcher

- Study the internal structure and composition of lipid phases to better understand cell membrane structure
- Participate in weekly lab group meetings to discuss reading and tackle difficult technical challenges
- Develop computational algorithms to process and analyze data using python
- Implement Hidden Markov Models and particle simulations in C++ to study phase behavior in simulated lipid membranes
- Presented findings at Delaware Membrane Symposium (2014), Biophysical Society Meeting (2015) and Society of Physics Students Mid-Atlantic Conference (2015)

University of Delaware, Department of Chemistry, Newark, DE

June 20XX-September 20XX

Howard Hughes Medical Institute Undergraduate Research Program

- Worked independently within the Department of Chemistry at the University of Delaware studying the impact of lipid membrane phase order on peptide translocation
- Created, ran, and analyzed biophysical simulations with various Molecular Dynamics software such as Gromacs, VMD and custom software
- Participated in weekly lab group meetings and contributed to overall group dynamic, presented research and contributed to idea generation and problem solving
- Presented preliminary results in undergraduate symposium

ACTIVITIES

Society of Physics Students (SPS), University of Delaware Chapter, Newark, DE

February 20XX-Present

Vice President

- Create a targeted marketing campaign and recruitment that resulted in 30 new members
- Organize events designed to foster mutually beneficial relationships between members and employers

UD Cross Country/Track and Field Club, Newark, DE

March 20XX-Present

Transportation Organizer

- Organize transportation and logistics for 20 students for up to five overnight club matches per semester
- Oversee a transportation budget of \$7,000 and participate in club leadership and planning meetings