

TAE BARK

704-605-2480 | tybark539@gmail.com

EDUCATION

University of North Carolina at Chapel Hill

Bachelor of Science in Biology | Minors: Chemistry, Neuroscience

GPA: 3.43

DAT: 480 Academic Average | Organic Chemistry 490 | Biology 480 | General Chemistry 470

Expected May 2027

Chapel Hill, NC

RELEVANT COURSEWORK

Biology: Human Anatomy & Physiology (with lab), Cell Biology, Molecular Genetics, Neurobiology, Molecular Control of Metabolism and Metabolic Disease

Chemistry: Organic Chemistry I & II (with lab), Biochemistry I & II

CLINICAL EXPERIENCE

General Dentistry Dental Assistant

Dogwood Dental Spa

May 2026 - Aug 2026

Waxhaw, NC

- Assisted chairside during restorative and preventive procedures
- Took radiographs and prepare patients for treatment
- Managed sterilization workflow and operator turnover
- Assisted with digital impressions or other digital dentistry workflows
- Assisted with patient intake and clinical documentation

Oral & Maxillofacial Surgery Dental Assistant

Nu Image Surgical and Dental Implant Center

May 2025 – Aug 2025

Cary, NC

- Assisted in extractions, implant placement, and periodontal procedures under IV sedation
- Maintained a sterile surgical field in adherence with OSHA and infection control protocols
- Monitored patients post-operatively and delivered care instructions to ensure safe recovery

Total Clinical Assisting Hours: 500 hours

SHADOWING EXPERIENCE

General Dentistry: 150 hours

Oral & Maxillofacial Surgery: 100 hours

Periodontics: 25 hours

Endodontics: 25 hours

Orthodontics: 14 hours

TEACHING EXPERIENCE

Biology Learning Assistant

University of North Carolina at Chapel Hill

Jan 2025 – Present

4 semesters

- Facilitate active learning sessions that reinforce foundational biological concepts
- Mentor students in problem-solving, data interpretation, and scientific reasoning

LEADERSHIP EXPERIENCE

Treasurer

Delta Delta Sigma Predental Honor Society

Aug 2025 – May 2026

Chapel Hill, NC

- Coordinated professional development events featuring dental professionals and other guest speakers
- Organized chapter formals and collaborative events with other student organizations
- Increased available funds by 100% and secured \$5,000 in university funding

Youth Leader (500 hours)

Hanmaum Church

• Lead weekly lessons for groups of 8–12 students

• Develop curriculum and facilitate discussions to promote engagement and mentorship

Aug 2024 – Present

Durham, NC

VOLUNTEER EXPERIENCE

International Dental & Service Volunteer

Nicaragua Mission Trip

• Assisted dental professionals in delivering care to underserved populations in resource-limited settings

• Supported chairside procedures and patient flow

• Participated in home construction to improve living conditions for local families

2025, 2026

Dental Volunteer (25 hours)

Wake Smiles

• Assist dentists with procedures and maintain sterile environments in clinics serving underserved patients

Aug 2025 – Present

Raleigh, NC

Blood Donor Ambassador (300 hours)

American Red Cross

• Coordinating donor flow during high-volume blood drives

• Communicating with donors and addressing their needs

• Supporting blood drive logistics and operations

Jun 2025 – Present

Durham, NC

Food Bank Volunteer (100 hours)

Chatham Alliance

• Distribute food and support low-income community members

• Helped prepare and serve over 200 meals each week

• Assisted with inventory or logistical operations

2025 – Present

Pittsboro, NC

WORK EXPERIENCE

Barista

Tous Les Jours

• Delivered customer service and managed transactions in a fast-paced team environment

May 2024 – May 2026

Raleigh, NC

SKILLS, CERTIFICATIONS & ORGANIZATIONS

Clinical Skills: Chairside assisting, sterilization and infection control, radiology, instrument setup and breakdown, post-operative care, aseptic technique

Technical Skills: R, Microsoft Excel, Python (basic)

Certifications: CPR, BLS, Dental Radiology, OSHA, HIPAA

Organizations: Beta Beta Beta Biological Honor Society (Tri-Beta); Delta Delta Sigma Predental Honor Society

Languages: Korean (fluent)

Interests: Cello, bass guitar, cooking, skiing