

Ramin Sufyan

908-590-5522 | ramin.sufyan@gmail.com | 63 Jersey Avenue, Edison, NJ, 08820

Education

Rutgers University Undergraduate Program: Pre-Medical Student Majoring in Public Health

Expected Graduation: May 2027 **GPA:** 3.7 (Fall 2024)

Work and Volunteer Experience

Icare4smiles | Dental Assistant

Oct 2024-Present

- Assisting in a variety of dental procedures, including cleanings, fillings, extractions, and restorative work
- Help take X-rays, interpreted results, and communicate findings to the dentist for diagnosis and treatment planning

Sayreville Emergency Squad | Volunteer Emergency Medical Technician | 300 hours

May 2022-Oct 2024

- Administer emergency care to victims in response to 911 calls including patient examinations and CPR
- Completed a 100-hour college level course to obtain certification at Robert Wood Johnson Hospital

Middle School Tutoring | Tutor | 150 hours

February 2021-Present

- Conducted study exercises to help students pass class exams or improve scores on standardized tests
- Network students to clarify and review concepts taught in class and solve specific problems
- Worked closely with students to help develop math and essay writing skills

New Jersey Clinical Research Initiative | Clinical Intern | 160 hours

July 2021-May 2022

- Compiled clinical data based on psychiatric research conducted
- Shadowed various staff members such as the youth counselor and psychiatrist
- Assisted with administrative tasks including updating patient charts and introducing new patients to the facility

Avenel-Iselin Medical Group | Shadowing and Internship | 50 hours

Oct 2022-March 2023

- Cultivated interpersonal skills by assisting patients with appointment scheduling, communication of consultations, and chart updates.
- Worked under a podiatrist to develop patient profiles and treatment plans.

Research and Leadership

Muslims in Medicine Board Member

Sept 2024 – Present

- Organize blood drives, community outreach initiatives, and professional development events to support Muslim healthcare professionals and promote health education

Medlife Growth the Movement Officer and Board Member

Sept 2024 – Present

- Lead efforts to expand MedLife's impact by coordinating volunteer initiatives, fundraising campaigns, and public health outreach to underserved communities.

Independent Research

Sept 2023 – June 2024

- Completed a year-long independent research project on the impact of debrief sessions on the mental health of EMTs
- Wrote literature reviews, developed research methodology, collected, and analyzed data, and presented findings in a formal research paper

Waksman Student Scholars Program

Sept 2023 – June 2024

- Participated in a year-long molecular biology research program focused on the analysis of DNA sequences
- Submitted my own sequence to the National Center for Biotechnology Information (NCBI) database
- Conducted hands-on laboratory work, including DNA extraction, Polymerase Chain Reaction (PCR), and gel electrophoresis

Skills and Awards

Nationally Licensed Emergency Medical Technician

CPR certified by the American Heart Association

Recipient of the AP Capstone Diploma

Bioinformatics (DNA sequence analysis, database submission)

Molecular Biology Techniques (DNA Extraction, PCR)

Fall 2024 Dean's List