
Ali Lahiji

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AI Engineer

Former medical student pursuing Artificial Intelligence. A quick learner with a strong ability to adapt and solve problems creatively. Eager to leverage my diverse background, ingenuity, and skills to contribute effectively and grow. **Skills include:**

- AI Engineer
- Python / SQL
- Microsoft Azure
- Cloud computing
- HL7 FHIR
- Microsoft Office
- Time management
- Adobe Applications
- Trainability

Education & Certification

Microsoft Azure AI Engineer Associate December 2025	Building, managing, and deploying AI solutions: Generative, agentic, computer vision, natural language processing, and knowledge mining.
HL7 FHIR Fundamentals November 2025	Using, implementing, and managing modern HL7 standards for Electronic Health Information.
CompTIA A+ Certification September 2024	Mobile device management, networking technology, hardware, virtualization, cloud computing, operating systems, security, software and operational procedures.
Coursework in Medicine 2021 – 2024	UTSCSA Medical School San Antonio, TX
B.S. in Biology 2016 – 2020	Baylor University Waco, TX
High School Diploma 2014 – 2015	Daneshgah Shaheed Beheshti Isfahan, Iran GED obtained in 2015

Honors and Professional Societies

- Top 1% in the country MCAT score (522/528)
 - Graduated Magna Cum Laude - 3.94 of 4 GPA
 - Dean's List
 - Golden Key International & AED Honor Societies
 - MENSA Genius
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Work Experience

- Associate AI Engineer: November 2025 – Present
DHR Health, McAllen, Texas
Designing and implementing software solutions using AI. Coding experience in Python, SQL, Java, html, CSS.
- IT Intern at: 2024 – 2025
Started in the help desk answering phone calls, then service desk providing hardware/printer support. Moved on to shadow various applications departments (ancillary, integration, server, network, security, others)
- Paid research internship 2020 – 2021 at the Doctors Hospital at Renaissance
- MCAT Mastery tutor: 2018
Tutored students virtually for the US medical school entrance exam (MCAT).
- GreenRay Graphics Online Company: 2015 – Present
Website: grgraphics.wixsite.com/greenray-graphics
- Assistant to Lead Study Coordinator: 2017 – 2018
Doctors Hospital at Renaissance
Learned about the research process, along with some data entry / analysis experience
- Computer Systems Setup and Management
2016 : WISE Learning Center, Houston

Scholarships & Awards

- President's Gold Scholarship
- Pinkoson Family PreMed Scholarship
- F Ray Wilson Biology Scholarship

Presentations/Publications

- A. Biology – Electrical Field Influence on Growth of *Brassica rapa*
CURES Biology, Baylor University 2017
- B. Electrical Field Influence on Growth of *Brassica rapa*
Scientia Undergraduate Journal of Science and Technology, Baylor University 2017
- C. VRC 705: A Phase 2/2B Randomized Trial to Evaluate the Safety, Immunogenicity and Efficacy of a Zika Virus DNA Vaccine in Healthy Adults and Adolescents
- D. The Effect of *tln-1* mutation on The Phenotype of *Caenorhabditis elegans*, Baylor University 2020
- E. Artificial Intelligence Derived Body Composition Metrics Are Associated with 24-hour Urine Markers Using Routine CT Imaging, GOLD Journal 2025

Volunteering & Community Service

- Mission Waco Nutrition Program
Throughout College
Weekly service event aimed at teaching children the value of healthy nutrition. Roughly 6 hours over the course of 3 weeks.
- Stepping Out
Throughout College
Several students and I assisted in building a small garden, painting a house, and picking up litter. It was moving to see how much could be done when people work together.
- King's Club Program (through Alpha Epsilon Delta)
Throughout College
We read Christian stories to children in underserved areas and supervised fun activities for them. The children looked so happy when we picked them up each weekend, which was very encouraging and a joy to see.

Career Change

At the onset of my 3rd year of medical school, the first clinical year, I finalized my decision to pursue IT, which has been my passion since childhood.

I am a very quick learner and take pride in my work. I am organized, punctual, and patient. After a rigorous academic career and being accepted into medical school, the transition to IT has been easy: I believe my analytical skills, problem-solving abilities, and passion for technology set me apart.