Veer Patel

❖ US Citizen ❖ veerpatel2954@gmail.com ❖ (732) 397-9882 ❖ Somerset, KY ❖ <u>LinkedIn</u>

EDUCATION

Western Kentucky University

Expected to graduate in May 2026

B.S., Computer Science Concentration CSSA, Minor in Business Administration and Finance

Bowling Green, KY

CER, Applied Data Analytics and CER, Artificial Intelligence and Analytics

- 150+ credit hours completed upon graduation
- GPA: 3.66
- TRIO SSS Club
- ACM Club

- President's List Fall 2022, Spring 2024, and Spring 2025
- Dean's List Spring 2023
- Rock Climbing Club

RELEVENT COURSEWORK

- Data Structures and Algorithms, 2. Operating Systems I, 3. Networking, 4. Software Engineering I, 5. Game Programming,
- Computer Organization and Architecture, 7. Database Management, 8. Operating System II, 9. Data Structures,
- 10. Intermediate Software Project, 11. Senior Project & Professional Practice, 12. Intro to Web Programming, 13. Data Science,
- 14. Calculus I, II, and III 15. Prob/Applied Statistics, 16. Business 17. Finance 18. Applied Data Analytics 19. Artificial Intelligence

WORK EXPERIENCE

WKU ITS Service Desk Aug 2023 - Present

IT Technician Bowling Green, KY

- Employed for 20 hours a week at our campus' largest computer lab to troubleshoot student and faculty issues with network connectivity, software, printers, and other technology-related things.
 - Getting on remote sessions to look at their software problem and then helping them resolve it.
 - Navigating through Blackboard and helping with any technical issues they have on there.

Kentucky Mesonet Internship

Aug 2024 - Present

Computer Programmer/Web Developer

Bowling Green, KY

- Developing an updated UI on the internal website for a friendly use to the users
- Incorporated Scripts using JavaScript/HTML and using the Next.js framework to construct a well new organized UI.
- Worked with internal databases to handle undesired input and make the web application more robust and resilient.

PROJECTS

Nov 2023 Maze Game

• Created a maze by implementing a plane and using 3D objects in Unity.

Bowling Green, KY

• Utilizing C# to move the cube X and Y direction, have a timer, and make it where it tells the player if they have lost or won the game or have moved on to the next round.

Whiteboard Collaboration (In progress)

May 2024

Analyzing ASP.NET to make a scalable and functional web applications for a host to either invite a client or join through locally to collab on a shared canvas. Bowling Green, KY

- Interpreting Signal R for communication between the server and client-side wed applications.
- Build a MS SQL Server for user management and authentication. In progress of working on a chat box!

Study Abroad at Hanyang University (Internship) - In Progress

June 2025 - July 2025

• I will be taking two online classes and will be interning at one of their biggest tech companies in Seoul.

Seoul, South Korea

Technical Skills

- Languages: Java, Python, C#, HTML, SQL, C++, JavaScript, CSS, C, R
- Tools: Visual Studio, Visual Studio Code, IntelliJ IDEA, Cloud 9, Eclipse, Excel
- Technologies/Frameworks: Linux, GitHub, Next.js, ASP.NET