Aditi Bhardwaj

Cell: +1 (937)-371-1079| linkedin.com/in/aditi-bhardwaj-75186a229 |

E-mail: aditi.b5002@gmail.com| bhardwaj.13@wright.edu

Education

Wright State University, Dayton, OH   [2023-present]

· Bachelor of Science, Computer Science
· *Relevant Coursework*: Programming Languages, Discrete Structures and Algorithms
· *Graduation*: May 2027

Indian Institute of Technology, Madras (India)   [2023-present]

· Bachelor of Science, Data Science (Remote)
· *Relevant Coursework*: Statistics, Python

Relevant Projects

Conversational Analysis Agent; Games like Minesweeper, Catacomb Crawler, Simon Says, Package Delivery Simulation, Genetic Algorithm Simulator

· Utilized skills in Java

Hotel Management Application

· Utilized skills in Python and SQL DBMS

Patents and Research Publications

PATENTS (Granted)

- Title: Solar Lunch Box | Design Application No.- 359292-001 |
- Title: Solar Water Bottle | Design Application No.- 359286-001 |

RESEARCH PUBLICATIONS

- **Bhardwaj, A (2022)** Connecting Ocean and Space: Solutions for the Sustainable Future of Mankind. Journal of Emerging Technologies and Innovative Research. Vol 9 (11): b461-465 (https://www.jetir.org/papers/JETIR2211175.pdf).

Awards and Achievements

· Member of NSCS (National Society of Collegiate Scholars)   [March 2024]

Courses and Certifications

- CS50's Introduction to Game Development(edX)-Harvard   [*July 2022*]
- Develop a Company Website with Wix (Coursera)   [*December 2021*]
- Introduction to Basic Game Development using Scratch (Coursera) [*December 2021*]

Skills and Interests

PROGRAMMING LANGUAGES

- Python, Java, HTML, CSS

SKILLS/TECHNICAL

- SQL DBMS, Microsoft Word, PowerPoint & Excel, Google Sheets & Docs, MS Access, Scratch, Wix, Problem-Solving, Statistics

INTERESTS

- Creative Writing, Research, Programming