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| **Madhav Wadhwana** | Email: madhaavv01@gmail.com |
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| Github: github.com/ madhav0110    Education | Portfolio:https://madhav0110.github.io/Portfolio/ |

* **Marwadi University** Gujarat, India

*Bachelor of Technology – Computer Engineering With Artificial Intelligence* *July 2021 - April 2025*

*Courses: Artificial Intelligence, Data Structures, Machine Learning, Networking, Databases*

Gujarat, India

•**Ultra Vision Academy**  *June 2019 - March 2021*

*Higher Secondary Education* ***(HSE)***

* **Dayamayi Mata School**  Gujarat, India

*Secondary School Education* ***(SSE)*** *June 2009 - March 2019*

# Skills Summary

* **Languages**: C/C++, Python, Java(Beginner), HTML
* **Frameworks**: Flask, Django, Spring Boot(Beginner)
* **Tools**: Docker, Git, Canva, Weka
* **Platforms**: Visual Studio, Web, Windows, AWS, Microsoft 365
* **Soft Skills**: Leadership, Communication Skills, Time Management

# Projects

* **Plagarism Checker**: Developed a robust Plagiarism Checker web application using Flask in Python, leveraging advanced text processing techniques.
* **Password Generator**: Directed a Java console application project focused on password generation and strength assessment. Utilized Apache Maven for streamlined project management and dependency handling.
* **Attendance Tracker using JSP, JDBC, HTML & CSS:** Developed an Attendance Tracker using JSP, JDBC, HTML, and CSS, facilitating simplified tracking and management of attendance records for educational or organizational purposes.
* **Billing System using Java Swing & JDBC:** Engineered a Billing System with Java Swing and JDBC, enabling users to manage transactions, generate invoices, and maintain a sales database efficiently.
* **Movie Ticket Booking System using C++:** Engineered a Movie Ticket Booking System with C++, providing users with a seamless platform to browse movie listings, book tickets, and manage reservations effortlessly.
* **QR Generator:** Developed a dynamic webpage utilizing an API to generate QR codes from user-input text, enhancing user interactivity and functionality. Implemented efficient front-end design ensuring seamless integration and userfriendly experience.

# Certifications

* Object Oriented Programming in Java (Coursera, Mar 2023)
* Machine Learning with Python (Coursera, Mar 2023)
* Programming for Everybody (Getting Started with Python) (Coursera, July 2022)
* Web Development (Teachnook, Feb 2023)
* AWS Academy Cloud Foundations (Coursera, Feb 2023)

# Hobbies & Interests

• Reading •Sports • Travelling

# Extra-Curricular Activities

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| * Robotics Club * Skygazzing Club | * Photography Club * Cultural Club |