Madhav Wadhwana

Email: madhaavv01@gmail.com

LinkedIn: linkedin/in/madhav-wadhwana

Github: github.com/ madhav0110

Mobile: +91-7778970110

Portfolio:

Education

- **Marwadi University**   Gujrat, India
  Bachelor of Technology – Computer Engineering With Artificial Intelligence   *July 2021*
  Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Networking, Databases
                                                                                    Gujrat, India
- **Dayamayi Mata School**   *June 2011 - March 2021*
  Senior Secondary

Skills Summary

- **Languages**:   C/C++, Python, Java(Beginner), SQL, Bash
- **Frameworks**:   Flask, Django, Spring Boot(Beginner)
- **Tools**:   Docker, Git, Jenkins, Kubernetes(Beginner)
- **Platforms**:   Linux, Web, Windows, AWS
- **Soft Skills**:   Leadership, Technical Writing, Time Management

Experience

- **Thoughtworks**   Bengaluru, India
  Application Developer - Consultant   *Aug 2023 - Present*
    - Working on a client project in the finance domain using Angular and Springboot, covering mostly backend-end and bit of front-end aspects.

-

Projects

- **EazyLoader (Automation / Web Scraping)**: Quickly download audio, videos, and shorts from Youtube, pictures, profile pictures, videos, IGTV videos and reels from Instagram and slides(in PDF and PPTX) from SlideShare Additionally, encrypt and decrypt your PDF files. Tech: Python, Flask, BeautifulSoup, Heroku (Oct 21 - Feb '22)
- **DevMerch (Web Development)**: Official Merchandise Store of DevIncept Community. Tech: Python, Django, PostgreSQL, DigitalOcean (Aug'21 - Nov '21)
- **iRead Blog (Web Development)**: iRead is an open-source blogging platform where readers find dynamic thinking, and where expert and undiscovered voices can share their writing on any topic. Tech: Python, Django, PostgreSQL, Heroku (Feb '21 - June '21)

Popular Blogs and Articles

- **Mastering The Art Of Logging In Python: A Complete Guide**: This article discusses the logging module in Python with examples. (Published on Earthly, May '23)

Honors and Awards

-

Licenses and Certifications

- Data Structures & Backend with Java (Coursera, Sep 2023)
- Artificial Intelligence: Human-computer Interaction Methodologies (Infosys Springboard, Dec 2023)
- Introduction to Bash Shell Scripting (Coursera, Aug 2023)
- Object Oriented Programming in Java (Coursera, Mar 2023)
- Machine Learning with Python (Coursera, Mar 2023)
- Network Essentials (Coursera, April 2023)
- Database Programming with SQL (Oracle Academy, Dec 2022)
- Programming for Everybody (Getting Started with Python) (Coursera, July 2022)
- Web Development (Teachnook, Feb 2023)
- AWS Academy Cloud Foundations (Coursera, Feb 2023)
- AI For Everyone (Coursera, May 2022)
- Foundations: Data, Data, Everywhere (Coursera, June 2022)