# Adrija Dastidar

#### Student at MIT WPU Pune

Portfolio website - Click here

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## **Education**

# Dr. Vishwanath Karad MIT WORLD PEACE UNIVERSITY | PUNE

[2022-2026]

B. Tech, Computer Science and Engineering (Specialization - Computer Science and Business Systems ) [CGPA -8.4]

## **Experience**

## BasketHunt, Remote

Aug 2024 - Present

Web Developer Intern

- Developed and maintained user-friendly websites and web applications, enhancing the overall user experience and increasing site engagement by 35%.
- Integrated APIs and third-party services to streamline operations, resulting in a 25% increase in data accuracy and a 15% reduction in manual processing time.
- Optimized front-end code and conducted regular updates, ensuring compliance with industry standards and best practices.

# **Tech Analogy, Pune**

Jun 2023 - Aug 2023

Human Resources Intern

- Handled over 150 employee records and scheduled 300+ interviews, supporting daily HR operations.
- Streamlined recruitment by implementing an online tracking system, reducing time-to-fill by 40% and increasing qualified applicants by 25%.

# Learn As You Go, Pune

Aug 2022 - Nov 2022

Subject Matter Expert

- Solved over 2,000 real-time queries in Mathematics and Python, boosting website traffic for 11th, 12th graders.
- Produced interactive learning materials, boosting student satisfaction by 30% and used by 300+ educators across multiple districts.

## **Skills**

**Soft Skills** - Communication | Problem-Solving | Time Management | Adaptability | Teamwork | Creativity | Critical Thinking | Persistence | Attention to Detail | Analytical Mindset

#### Hard Skills -

- **Programming:** C | C++ | Python
- **Development:** JavaScript | Bootstrap | Tailwind CSS | React.js | Express.js | Node.js | TypeScript | PHP
- Database: MySQL | MongoDB | Firebase | DynamoDB
- Version Control: Git
- CMS: WordPress | Wix Studio
- Machine Learning: TensorFlow | PyTorch | Scikit-learn | Pandas | NumPy
- Other: Amazon Web Services (AWS) | Amazon Cloud Services | Web Scraping (BeautifulSoup, Selenium)

# **Projects**

## **News Website - Readics**

- Features: Up-to-date news articles, browsing headlines, various topics (Business, Entertainment, Science, Sports).
- **Technologies:** HTML, CSS, JavaScript, React js.
- Tools: Git for version control, deployed via GitHub Pages, NEWS API

## Music Website - Cancion

- Features: Authentication, CRUD Operations, Dashboard, Backup, Audit, Language, Mood Management, Recovery.
- Technologies: HTML, CSS, JavaScript, PHP, MySQL.
- Tools: Git for version control.

## Movie Website - MovieMatrix

- Features: Recommendation System, browsing movies, viewing trailer, booking system, payment gateway
- Technologies: MERN stack, Python Lib, Machine Learning, DynamoDB
- Tools: Git for version control, deployed via GitHub Pages..

#### **Real Time Threat Analysis - Incident Intel**

- **Features:** Real-time cyber incident feeds, platform identification, data collection and analysis, threat visualization (sector-wise, APTs, strategic issues).
- Technologies: Python, Natural Language Processing (NLP), MERN Stack, Apache Kafka, NoSQL (MongoDB)
- Tools: Web scraping (Scrapy, BeautifulSoup), Git for version control