# VIPUL MILIND VADHE

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#### **SUMMARY**

Creative and versatile Graphic Designer with strong expertise in digital design, branding, and UI/UX. Experienced in developing educational board game themes, websites, AI tools, and interactive designs. Skilled in crafting user-focused visuals with proficiency across Adobe Suite, Figma, and modern design platforms. Passionate about integrating creativity with technology to deliver impactful solutions.

### **INTERNSHIP**

# Freelance Graphic Designer | 2023 – Present

- Designed logos, posters, and social media creatives for startups and college projects.
- Created UI designs and visual branding for AI-based healthcare chatbot and educational apps.
- Provided end-to-end design solutions including brand colours, typography, and UI consistency.

# **Design and Development Intern – LUDO** Board Game

Koushiki Innovision, Pune | January 2025 – June 2025

- Designed interactive dice themes with educational elements for a customizable Ludo game.
- Implemented a **theme** selector and **multi-dice mechanics** for **engaging** gameplay.

### **PROJECTS**

#### **Cloud Classroom**

A web application to streamline operations for a client

- Built using HTML, CSS, PHP, and MySQL.
- Improved remote access to courses, schedules, and results, leading to a **40**% increase in student engagement and a **25**% boost in learning efficiency.

# Al Healthcare Bot System

A Python based AI chatbot to provide immediate medical guidance and facilitate location-based services.

- Developed using HTML, CSS, JavaScript, Python, Django, and MySQL.
- Significantly improved access to **healthcare information**, achieving **higher accuracy** in **disease** risk **prediction** and **enhancing healthcare** access efficiency in **rural areas**.

### **BookStore**

A responsive website for browsing and purchasing books

- Built using HTML, CSS, JavaScript, and PHP.
- Features book search, sorting, user login, and cart management, with direct email support for queries to the admin.

### **Online Gaming ESports Tournament System**

 $\label{lem:activities} \textit{A website to manage and streamline activities related to the \textit{ESports tournament}}$ 

- Built as an Android application using Java and Firebase for backend services.
- Enabled efficient tournament management, including team registrations, schedules, and result tracking.

#### **SKILLS**

Design Tools: Photoshop, Illustrator, Canva

• UI/UX Design: Website & App UI

Branding: Logo Design, Brand Identity Systems
Motion & Video: Basic Animation, Premiere Pro Editing

Other: Typography, Colour Theory, Layout Design, Photo Editing

Programming: HTML, CSS, JavaScript, Python

### **EDUCATION**

### **Masters in Computer Applications (MCA)**

MIT World Peace University, Pune | Expected Completion: 2025

# **Bachelors of Computer Science (BCS)**

Sinhgad College of Science, Pune | Graduated: 2023

# **CERTIFICATIONS**

- Google UX Design Professional Certificate Google Career Certificates.
- Graphic Design Masterclass (Photoshop, Illustrator, CorelDRAW) Udemy.
- Adobe Photoshop & Illustrator (Udemy)
- AWS Cloud Practitioner Essentials Amazon Web Services.
- Complete Code Camp on C, C++, Java, Python Programming Udemy.

### **RESEARCH & PUBLICATIONS**

### Al-Driven Personalized Healthcare with Wearables (In Publishing Stage)

- Ongoing research as part of the MCA curriculum, exploring AI-powered wearable healthcare solutions.
- Focuses on real-time health monitoring, disease detection, and personalized recommendations.
- The study also addresses challenges like privacy, data integration, and ethical considerations.
- Final work is in progress for publication.

# **ACHIEVEMENTS**

- Developed AI Healthcare Bot improving rural healthcare access.
- Selected for a Design and Development Internship focusing on educational board games.
- Participated in MIT-WPU Hackathon, leading Al-based solution development.

# **LANGUAGES**

- English (Fluent)
- Hindi (Fluent)
- Marathi (Native)

## **HOBBIES**

- Branding
- Educational Game Design
- UI/UX Innovations
- Motion Graphics
- Outdoor Activities