Pradnya Kadam

Chicago, Illinois, United States   ✉pkadam2@depaul.edu   ☐(872) 664-2930   https://www.linkedin.com/in/pradnya-kadam/

A computer science graduate student seeking opportunities to apply theoretical knowledge to real-world challenges and contribute to innovative projects.

EDUCATION

DePaul University   **Chicago, Illinois**
Masters in Computer Science   **2023 – 2025**

Relevant Courses: Applied Algorithms & Data Structure | Concepts of Programming Language | Principles of Database Management Systems | Object Oriented Software Development | Distributed Systems

Savitribai Phule Pune University   **Maharashtra, India**
Bachelor's in Computer Engineering, GPA: 3.4/4.0   **2019 – 2023**

Relevant Courses: Data Structures & Algorithms | Web Technology | Software Engineering | Artificial Intelligence | Machine Learning | Data Science & Big Data Analytics | Mobile Computing | Information Security | Computer Networks & Security | Cyber Security

Achievements: Magazine and Documentation Head at Association of Computer Engineering Students (ACES).

SKILLS

HARD-SKILLS: Web Development | Android App Development | SEO (Search Engine Optimization) | UI/UX

PROGRAMMING LANGUAGES: Python | Java | Kotlin | C | C++ | C# | PHP | Scala | HTML | CSS | JavaScript

TOOLS AND SOFTWARES: Adobe Suite | Git | Figma | Microsoft Suite TypeScript | MySQL | Oracle | ReactJS | Angular | NodeJS | Bootstrap

SOFT-SKILLS: Problem-solving | Research | Multitasking | Event Planning | Social Media Management | Teamwork | Proficient in English, Hindi, Marathi, and German | Leadership | Attention to Detail | Cultural Sensitivity | Presentation Skills

WORK EXPERIENCE

FACULTY AND STAFF ENGAGEMENT ASSISTANT   **Chicago, USA**
Division of Mission and Ministry, DePaul University   **June 2024 - Present**

- Developed and maintained blog content while providing technological support (data entry, troubleshooting).
- Assisted in coordinating programs and events, enhancing engagement across faculty and staff.
- Managed various administrative tasks, ensuring smooth operations for the Division of Mission and Ministry.

Software Development Intern.   **Pune, Maharashtra, India**
Let's Grow More   **March 2022 - April 2022**

- Designed website prototypes using tools like Figma and Adobe Illustrator and implemented those using ReactJS.
- Developed and implemented web applications using JavaScript and React.
- Created real-time working projects and learned the techniques of Git.

PROJECTS

A Cosmetic Product Recommendation System based on Skin Type Using AI /ML.   **August 2022 - June 2023**

- Implemented a system that uses real-time images, detects facial features, and accordingly suggests skincare products.
- Collaborated with the team, enhanced communication skills, and developed leadership vision.
- Utilized technology such as Python, ReactJS, and Database Systems.

E-Commerce Website   **December 2021 - June 2022**

- Developed an e-commerce website using HTML, CSS, JavaScript, and the Bootstrap framework for a restaurant.
- Designed the prototypes and enhanced the user interface with the help of tools like Figma and Adobe XD.
- Curated a back-end focused on payment methods using PHP and handled the database using MySQL.

Airline Reservation System Using Java   **August 2020 – February 2021**

- Developed a robust airline booking system using Java, enabling users to search, book, and manage flights
- Implemented a user-friendly interface for flight selection and reservation, enhancing the booking experience.
- Integrated database functionality to store passenger information and booking records securely.

To-do List Web Application   **May 2020 – June 2020**

- Built a dynamic to-do list app with JavaScript and React.js, enabling task creation, editing, deletion, due dates, and categorization.
- Designed a responsive user interface using HTML and CSS for a seamless experience across devices.
- Implemented local storage and asynchronous JavaScript to ensure data persistence across browser sessions.

VOLUNTEER

Lions Club of Lonavala Supremos, Maharashtra, India   **June 2022 - July 2023**

- Contributed to activities like blood donation, health check-up camps, etc.
- Managed the technical coordination of the events hosted by the club.
- Designed flyers, PowerPoint presentations, and videos for advertising the events of the club.