

PALLAVI DHAKNE

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EDUCATION

Indian Institute of Information Technology Nagpur

Dec 2020 – Jun 2024

B.Tech in Computer Science Engineering

Nagpur, India

WORK EXPERIENCE

Amazon ML Summer School

Sep 2023 - Oct 2023

Amazon's ML Summer School offers a comprehensive training program that covers key machine learning concepts. This program fosters practical skills and provides networking opportunities for individuals seeking a successful career in machine learning.

Curriculum Developer Intern-Codingal

Dec 2023 - Jan 2024

Developed and executed comprehensive quizzes for Python, HTML, CSS, and JavaScript, leveraging a robust Django backend; increased user engagement by 40% and improved knowledge retention by 25%.

SCHOLASTIC ACHIEVEMENTS

- Completed FreeCodeCamp's Responsive Web Design Task with excellence. [Certificate](#)
- Internship Program [Goldman sach Software Engineering Virtual Experience Program](#)
- [Codechef](#) :Maximum Rating **1645 (3*)**
- Reached to the Highest rating of **1672** Best rank 958 in Biweekly Contest 122 on [Leetcode](#)
- Secured 18th rank out of 890 students of IIIT Nagpur at [GFG](#)
- Achieved a **Global ranking of 392** in Codechef Starters -95(Div-3).
- Successfully solved over **1300+** problems on Data Structures and Algorithms across diverse coding platforms.

TECHNICAL PROJECTS

Movix | Web development —[Project Link](#)

- Movix has Designed and implemented a modern homepage, providing an immersive and user-friendly experience, comprehensive search functionalities, and an interactive movie display
- Movix offers a vast library of movies and TV shows, ensuring that users can find their favorite content.
- Exposure- **HTML, SCSS, JS, ReactJS, Redux, TMDB, Tailwind**

ChatBot | Python , Socket Programming —[Project Link](#)

- Created and deployed a real-time multi-client chat server using socket, enabling concurrent user chat, user management, and secure communication
- The server is accessible 24/7 and client able to connect at any time
- Exposure- **TCP Socket Programming—Threading**

CRUD | Web Dev —[Project Link](#)

- Engineered a comprehensive full-stack CRUD application leveraging React, Node.js, and MongoDB, empowering users to seamlessly create, read, update, and delete data records.
- Implementing user authentication, and deploying the application on cloud platforms.
- Tech: **Reactjs, Express, Nodejs, MongoDB**

TECHNICAL SKILLS

Languages : C/C++, Python, HTML, CSS, JavaScript, SQL

Technology/Frameworks/Database: ReactJs, Redux, NodeJs, ExpressJs, MongoDB

Tools/OS: Windows, VS-Code, GitHub/Git, Postman

Course Work: Data Structures & Algorithms, Operating Systems, Computer Network, Database Management System (DBMS), OOPS Concept, Artificial Intelligence

POSITION OF RESPONSIBILITY

Girls Representative

Dedicated to leadership through issue resolution and discipline.

2022

Event Management Team Member

Key contributor to successful events, handling logistics and coordination with precision and creativity.

2021