Radhey Prakash Patil

LinkedIn Leetcode Github

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Mob. No – 8421456630

Skills :–

Languages : C, C++, HTMLpython, xml,JAVA , zk(java framework), App development .

DBMS   : Firebase , mysql

Education :-

o **Dr. D.Y.Patil Polytechnic Kasaba Bawada, Kolhapur**

Diploma : CSE ;   percentage: 91%

Duration : 2020 – 2023   Status : Completed

o **D.Y.Patil College of Engineering and Technology Kasaba Bawada, Kolhapur**

Bachelor of Technology :   CSE   CGPA: 8.5

Expected Graduation   : 2023 - 2026

Projects :-

Dypcet Clubs   - (MERN Stack)

Developed DYPCETClubs.live, a platform to streamline club activities and student engagement.

• Implemented features including:

1. Event hosting and seamless registration for 20+ college clubs.
2. AI-powered quiz creation for progress tracking and evaluation.
3. Personalized accounts for club leaders to manage notifications and hire members.

Rudraksha – Women Safety App – (Android, Java, Firebase Authentication)

Developed an Android application aimed at enhancing women's safety during critical situations.

• Implemented features including:

1. Shake detection to trigger an emergency alert.
2. Automatic sending of real-time location coordinates via SMS to nearby contacts, police, and ambulance services.
3. Enabled tracking and timely assistance to prevent dangerous situations.

Experience:-

Java Developer Intern at Drishti Software Solutions,   **June 2024**

- Contributed to ELIMS, a cement software service built using the Java ZKoss framework, enhancing its functionality and performance.
- Gained hands-on experience in developing and maintaining enterprise-level software.
- Completed multiple freelance projects, delivering real-time solutions for engineering students and gaining practical experience in software development.

Trainee at Dassault Systèmes (Ongoing)   **Oct 2024**

- Currently undergoing online training led by professional trainers from Dassault Systèmes, designed to simulate actual in-company training.
- Acquiring expertise in **JavaScript**, **C++ (DLL programming)**, and **class interface implementation**, focusing on practical, industry-relevant applications.
- Building a strong foundation in software development concepts, enhancing technical proficiency for real-world engineering solutions.

Achievements :-

Academic Champion 2023

o Secured 1st rank in a diploma college.
o It was about scoring highest marks in college.

Pratham Code Competition

o Secured 2nd rank in a coding competition held in our college (2023) and (2024) also
o   It was about showcasing Ganapati using animation in javascript