Esha R Pednekar

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GitHub | Linkedin

EDUCATION

Sahyadri College of Engineering and Management

Mangaluru, India

Computer Science Bachelor Of Engineering and Management

October 2020 - July 2024

CGPA: 7.8

St. Aloysius Pre-University College

Mangaluru, India

PCMB XII

March 2019 - July 2020

Percentage: 92.8%

Kendriya Vidyalaya no. 2 Mangaluru

Mangaluru, India April 2017 - May 2018

Degree in SSLC Percentage: 88%

EXPERIENCE

KodNest | Intern

Bangalore, India | July 2024 - March 2025

• Mini Project based on **Data Structures**.

• Mini project based on Java and MySQL connection.

• Mini project based on HTML, CSS, JS.

EvoluteIQ | Intern

Bangalore, India | February 2024 - April 2024

• Team management.

• Process flow, data flow assignments on no/low code EIQ platform.

• Weekly Tasks and Presentation

SKILLS

Java, Python, C, JavaScript, HTML, CSS, XML Programming Languages:

ReactJS, Django Libraries/Frameworks:

Tools / Platforms: NetBeans, no/low code eig platform

Databases: MySQL, MongoDB

PROJECTS / OPEN-SOURCE

Employee Database Management System

Java, MySQL, Employee Management

This application consists of the addition of a new employee, removing an employee using the employee ID, viewing the employee's selective details, viewing the employee's name using the employee ID and lastly, updating selective details of an employee using the employee ID.

Data Structures using Java in NetBeans

Java, Data Structures, NetBeans

This is a mini project built using the idea of collections framework. Arrays, Stacks, Queues, Circular Queues, and Linked Lists (including doubly linked lists) are the data structures built into this application.

An Efficient Attendance Management With Deep LearningPython, HTML, CSS, JavaScript, MySQL,

Deep Learning, Attendance Management

The main purpose is to detect each student's face and match it with the dataset. If matched - marked as present - else - marked absent. This project was selected for the TEKEQ2K24 Project Exhibition.

Drive2gather Java, XML, Carpooling

This project is based on the carpooling concept. This project is used by users: the owner and the passenger. Both share the functionalities and facilities present in the application.

Exam Database Management System

Java, MySQL, Exam Management

The project is used by the administrative officer of the exam. Examinations that have a large number of students or applicants. It helps in organising their data and their results. Also, arrange them according to their ranks.