Riya Kharade

Education

Vidyalankar Institute of Technology

2024 – 2027

Current CGPA: 10, Mumbai, Maharashtra

Grade: 89.03, Karad, Maharashtra

Bachelor of Engineering in Information Technology

Government Polytechnic Karad

2021 - 2024

Diploma In Computer Engineering

Technical Skills

Tech-stack: HTML, CSS, JavaScript, PHP, Java, Python, R Programming

Tools and Techniques: VS Code, Git-GitHub, JupyterNote Book, Canva, Android Studio, Figma

Relevant Coursework: Data Structures and Algorithms, Database Management, Operating Systems, Computer Networks

Experience

Freelance Web Developer / @Photo Studio

Mar 2025 -Present

- * Designed a clean and responsive website for a local photo studio using HTML, CSS, and JavaScript.
- * Incorporated a contact form using Form spree to easily handle messages without traffic server-side coding.
- * Regularly maintain and continue to provide website updates as needed by client.

SQL Intern / @Codtech / Library & Hotel Database Systems

Dec 2024 -Jan 2025

- * Contributed and administered SQL databases to exceptional projects like Library Management System and Hotel Booking System.
- * Wrote queries with some joins, some group byes and filters, retrieving and managing database systems.
- * Expanded knowledge in database systems including database design, normalization, and how to optimize queries.

Web Development Intern / @Happy Visitors Dot Com / Portfolio Website Project

June 2023 -July 2023

- * Developed a complete project portfolio website using HTML, CSS, JavaScript, and PHP.
- * Designed responsive web pages including Home, About, Projects, and Contact sections.
- * Created interactive UI components and integrated form handling with backend PHP for contact submissions.
- * Implemented clean, reusable code and ensured cross-browser compatibility.
- * Gained practical experience in frontend and backend integration, layout design, and hosting essentials.

Projects

Holiday Homes Management System / Web app / Code / Video

Mar 2025

- * A holiday home booking system with 3 roles: Admin, House Seller, Customer.
- * Admin can see how many houses, customers, sellers and can add categories.
- * House Sellers can upload their houses, see customers, update their profile and delete their account.
- * Customers can book houses by location, type, and see their current/past bookings, update their profile, and delete their account.
- * Built using ASP.NET, MySQL, HTML, CSS, and JavaScript.

Rock Paper Game / Al Game App / Code / Video

Nov 2024

- * A hand-gesture based Rock Paper Scissors game using Python.
- * User presses 's' to start, and 'q' to quit the game.
- * Once 's' is pressed the webcam will detect the Users hand gestures to play against AI.
- * Built completely using Python with OpenCV and gesture detection libraries.

Company Website / Static Website / Code / Video

Aug 2024

- * A static company website that has full information about the company.
- * Shows what services the company has and is cleanly designed.
- * Built using HTML, CSS, and JavaScript.

Extinct Animals / Awareness Website / Code / Video

Feb 2024

- * A static website that displays information about extinct animals.
- * Made for the purpose of spreading awareness and has posters and information of the animals.
- * Built using HTML and CSS.

Leadership / Extracurricular

* Event Management: Led a state-level event in my Diploma college, handled ranking and level design.

Jan 2024

* Top 10 Finalist – Ashwamedh Hackathon, OSCILLATION 2025 (IETE + VPP COEVA)

Apr 2024

* IEEE GRSS Student Core Committee Member – Technical Member: Worked on website development and technical aspects.

Present