

RIDHI BHATIA

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ACHIEVEMENTS

IEEE SSH 2024

A Competitive Hackathon organized by IEEE, KIET Group of Institutions

Oct 2024

- Secured **1st** position in hackathon in healthcare track.
- Made healthcare web-application **MedEase** to bring together patient care, provider tools, and collaboration between hospitals into one user-friendly system.
- Team had 3 members.
- Tech Stack: HTML, CSS, Javascript, PHP, MySQL

Byte Tourney

Web-Development Contest Organized by Coding Ninjas CUIET

Feb 2024

- Secured **1st** position under Domain Name category.
- Made a Travel and Tourism web-application **HUM TO CHALE PARDES** for the users who want to travel across the globe.
- Team had 4 members including me as a Team Leader.
- Tech Stack: HTML, CSS, Javascript

SILVERZONE OLYMPIADS

Mathematics Olympiad

Nov 2018

- Secured **1st** position in the competition which showcased Mathematical skills.

PROJECTS

DermaSense.ai

AI model for detecting skin diseases.

Jan 2025 – Feb 2025

- Developed an AI-powered web app using deep learning to analyze skin images and detect potential diseases.
- Features offered: Image upload for diagnosis, AI-driven prediction, detailed insights on disease causes and treatments, and assistance in finding and consulting nearby dermatologists.
- Tech Stack: Python, TensorFlow, OpenCV, Flask, Node.js, MongoDB, HTML/CSS/JS, Google Colab.

MedEase

Healthcare Web-Application

Sep 2024 – Nov 2024

- Designed to bring together patient care, provider tools, and collaboration between hospitals into one user-friendly system.
- Features offered: Booking and Queuing, Automated Bed Availability, Role-Based Authentication, City-Wide Module, Inventory and Complaint Management, Patient Engagement Tools (Chat System, Chatbot)
- Tech Stack: HTML, CSS, Javascript, PHP, MySQL

Saarthi

Travel and Tourism Web-Application

Jan 2024 – March 2024

- Designed for users who want to travel across the globe.
- Features offered: Different places to visit all over the world, guide facilities.
- Tech Stack: HTML, CSS, Javascript, React

EDUCATION

Chitkara University – Rajpura, Punjab, India

May 2027

Bachelor of Engineering, Computer Science Engineering; **CGPA: 8.38/10**

Skills

Technologies: C | C++ | Java | HTML | CSS | Javascript | React.js | Node.js | MongoDB | MySQL

Soft Skills: Leadership | Team Management | Management