

Ronit Motivaras

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Professional Summary

Final-year ICT student with interest in web development. Driven by a problem-solving mindset and dedicated to building innovative and scalable solutions. Seeking opportunities to grow as a software developer.

Education

B.Tech in Information and Communication Technology

Marwadi University, Rajkot (NAAC A+ Accredited)

Jul 2023 – Mar 2026

Diploma in Computer Engineering

Government Polytechnic, Porbandar

Aug 2019 – Sep 2022

Technical Skills

Languages: C, C++, Java, Python

Web Development: HTML, CSS, JavaScript, PHP, React.js, Node.js

Databases: MySQL, MongoDB

Tools: Git, GitHub, Postman

Projects

Marwadi StudySpace - Web Based Q&A Discussion Platform | GitHub [🔗](#)

- Developed Marwadi StudySpace, a collaborative Q&A platform that enables students to post academic queries, contribute answers, engage through comments, and bookmark important discussions, enhancing peer-to-peer learning.
- Built an admin dashboard with CRUD functionality for efficient user management, ensuring streamlined platform moderation and effective administrative control.
- Technologies: HTML, CSS, JavaScript, PHP, MySQL

InfoMate - ICT Department ChatBot | GitHub [🔗](#)

- Built InfoMate, a chatbot for the ICT department designed to answer student queries through both text-based chat and voice-enabled interfaces, improving accessibility and user interaction.
- Integrated the Gemini API for document-based data extraction and natural language understanding, enabling the chatbot to process departmental documents and deliver accurate, real-time responses to information requests.
- Technologies: React.js, Node.js, Gemini API

MindEase - AI - AI-Based Mental Health Awareness Chatbot | GitHub [🔗](#)

- Developed MindEas-AI, an AI-powered mental health chatbot that enables users to express their emotions and experiences through conversational input and receive relevant information on mental health conditions such as OCD and depression.
- Designed logic to analyze user inputs and identify potential symptom patterns, providing contextual and informative responses while maintaining a non-diagnostic, awareness-focused approach.
- Technologies: React.js, Python, Dataset

Certifications

- Oracle Database Programming with SQL – Oracle Academy
- AWS Academy Cloud Developing – AWS Academy
- NDG Linux Essentials – Cisco Networking Academy

Publications

- **Patent Application** – Drone Control using Eye Movements in AR-VR Headset (Application No: 202521050919)

Achievements

- **1st Runner-up** in Tech Jumanji event at MU Fest '25

Volunteering

- **Coordinator** – Competitive Programming Club: Contributed to organizing Git and GitHub session, coordinated for 50+ participants.
- **Committee Member** – Cloud Computing and DevOps Club: Contributed to organizing "Engineering Your Future with AWS AI/ML" event in collaboration with AWS User Group Rajkot.