

# DIYA SURYAWANSHI

MERN Stack Developer | Crafting Exceptional Web Solutions | AI/ML

[diyasuryawanshi1804@gmail.com](mailto:diyasuryawanshi1804@gmail.com) | 7588703573

[GitHub](#) | [LeetCode](#) | [HackerRank](#) | [LinkedIn](#)

## SKILLS

---

- ❖ Programming Languages : **Python, Java, JavaScript, HTML, CSS**
- ❖ Frameworks : **React, NodeJs, Express.Js**
- ❖ Databases : **MySQL, MongoDB**
- ❖ Tools / Platforms : **Git, GoogleCloud**

## EDUCATION

---

International Institute of Information Technology, Pune | B.E' 2027 IT | CGPA 9.91

Matoshree Junior College, Eklahare | 12th' 2022 | 81.17 %

Kendriya Vidyalaya-2 AFS, Devlali | 10th' 2020 | 97.2 %

## PROJECTS

---

- ❖ WorkLog | [Link](#) **Chrome Extension APIs | Node.js | Express.js  
MongoDB | Mongoose | JWT | Bcryptjs**

Developed a full-stack Productivity Tracker Chrome Extension with a Node.js/Express.js backend and MongoDB, enabling real-time website usage tracking and dynamic site blocking.

- ❖ ConnectRight | [Link](#) **React.js | Node.js | Socket.IO**

Built "ConnectRight," a real-time chat platform using React.js and Node.js. Integrated Socket.IO for instant messaging, leveraging bidirectional data flow and React.js for a dynamic, responsive frontend.

- ❖ RAGNOSIS\_AI | [Link](#) **Flask | ChromaDB | SQLite |  
NLP models like BART for RAG | conversational AI**

Designed and deployed a Retrieval Augmented Generation (RAG) framework within a group project, intelligently extracting information from PDFs. Leveraged ChromaDB and a robust backend for semantic retrieval, powering a Conversational AI interface that delivers precise, contextually relevant answers.

## EXPERIENCE AND ACHIEVEMENTS

---

- MERN Stack Web Developer (**Internship**) | CODTECH IT SOLUTIONS PVT .LTD | [Link](#)
- Gained hands-on proficiency with key **Google Cloud Platform services** (Compute Engine, BigQuery, Cloud Storage, Vertex AI) through interactive labs in the **Google Cloud Arcade**.

## HOBBIES and SOFT SKILLS

---

- Culinary Arts | Bharatanatyam Practicing | Public Speaking
- Community Engagement & Inspirational Leadership | Empowering women and communities through animal welfare advocacy and motivational speaking.