

# RITIK RAJ

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## EDUCATION

**Dayananda Sagar College of Engineering, Bengaluru** Karnataka, India  
B.E Computer Science and Engineering CGPA : 8.72 (till 5th sem) 2020-Present

**Chinmaya Vidyalaya, Bokaro** Jharkhand, India  
Intermediate (10+2) from CBSE Percentage : 94.4% 2018-2020

## PROGRAMMING SKILLS

**Languages :** C/C++, HTML&CSS, Javascript, Java, SQL **Tools :** Git, Graffana, Docker, Postman, Tailwind  
**Platforms :** MongoDB, GCP, GitHub, AWS, PostgreSQL **Frameworks :** ReactJs, NodeJs, ExpressJs, NestJs

## EXPERIENCE

**DevOps Intern** at Brane Enterprises Private Limited Nov 2022 - Jan 2023

- Worked on **Mongo health check automation** : an automated path on AWS Lambda for status check of MongoDB that send the response to Platform like Microsoft Teams.
- Monitor different Environments of **Microservices** using **Grafana** to optimize performance across diverse platforms and cloud infrastructures.

## PROJECTS

**FoodHub** July 2023-Present

- Working to Develop a full stack application food delivery that offers seamless ordering and real-time updates, providing an efficient and reliable platform for food delivery.
- Tech Stack : **ReactJs, NodeJs, MongoDB, ExpressJs, Git, Vercel** ([Link to the Application](#))

**TravelDiary** April-May 2023

- Developed and **deployed** a **Full Stack** Application for users where they can share their visited Places and also find new places to visit.
- Tech Stack : **MongoDB, ExpressJs, ReactJs, NodeJs, MapsAPI, Render** ([Link to the Application](#))

**DeCharge** June 2023

- Developed an online Web3 application for **Decentralise Co Charging Station** to create a network of distributed electric vehicle charging stations for EV users.
- Tech Stack : **ReactJs, TailwindCSS, ethersjs, Solidity, HardHat** ([Link to Repo](#))

**Automatic Nodemailer** July 2023

- Developed a **Nodejs** application that allows you to automatically respond to emails sent to your Gmail mailbox while you're away on a vacation or unavailable.
- Tech Stack : **NodeJs, ExpressJs, GmailAPI, Postman** ([Link to Repo](#))

**Waste Sorter** June 2023

- Contributed to an **Open Source** Project for Waste Sorter Management Where I've build the **User Interface** using and added styles to it using **ReactJS** and **TailwindCSS**. ([Link to the OpenSource Repo](#))

## CERTIFICATION

- Bits Pilani Hackathon-unstop : developed a Web application **FeedIndia** for users to donate extra or waste food so that it can be use to feed people or make Compost. [Link to Certificate](#)
- CSE Department Hackathon: developed a Android application **Healthcode** that detects the nutrients present in your food and suggest a healthy meal for you [Link to Certificate](#)
- Solved More than 250 Problems on Various Coding Platforms Like **GeeksforGeeks, CodeChef** and **Leetcode**