# Anuradha Adhikari

Full Stack Developer | MERN Stack

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GitHub: github.com/Ramsey99 | Portfolio: anuradhaadhikari.netlify.app

# Career Objective

Detail-oriented MERN Stack Developer with a solid foundation in JavaScript, React, Node.js, Express.js, MySQL, and MongoDB. Passionate about building responsive, user-centric web applications and eager to contribute to innovative development teams.

#### Education

### RCC Institute of Information Technology (RCCIIT)

Sept 2021 - July 2024

B. Tech in Computer Science and Engineering; CGPA: 8.39

### Elite Polytechnic Institute (EPI)

Aug 2018 - July 2021

Diploma in Computer Science and Technology; CGPA: 7.8

# Skills/Technical Summary

Languages: JavaScript, HTML5, CSS3

Database: MySQL, MongoDB

Libraries and Framework: React.js, Next.js, Node.js, Express.js, Bootstrap, MUI, Tailwind CSS

Tools and Platform: VS Code, Git, Firebase, Supabase, Netlify, Vercel

Concepts: OOPS, DBMS, REST API, CRUD

### **Projects**

### Task Management System

Github | Live

- Built a full-stack Task Management System enabling users to create, update, and delete tasks with role-based access (Admin/User).
- Implemented JWT authentication, password recovery via email, and secure RESTful APIs.
- o Stack: MongoDB, Express.js, React.js, Node.js, Axios, Bootstrap, Render, Vercel

Snake Bite Game

Github | Live

- A web-based interactive educational game for medical students to simulate decision-making during snake bite emergencies.
- o Stack: React.js, Tailwind CSS, Vercel

#### Conference Management System

Github | Live

- Built a full-stack application to help manage academic or industry conferences with user-friendly dashboards.
- Core features include event creation, scheduling, participant registration, attendance tracking, and feedback collection.
- o Stack: React.js, Tailwind CSS, Node.js, MongoDB, Vercel

#### E-commerce Web Application

Github | Live

- o Created an e-commerce platform enabling buyers to browse/purchase products and sellers to manage inventory.
- Implemented secure authentication, product CRUD features, and route protection for dashboard-level operations.
- o Stack: Next.js, TypeScript, TanStack Query, Zustand, Tailwind CSS, SweetAlert, React Hot Toast, Vercel

# Experience

# iCliniq Biotech Pvt Ltd. Full Stack Developer Intern

Kolkata, WB

Sep 2024 - Nov 2024

• Built responsive and scalable UI components using React. is and Tailwind CSS, reducing UI bugs by 20%.

- Improved page load time by 15% via optimized async fetching and API integration.
- Collaborated in Agile sprints, conducted code reviews, and maintained GitHub repos.
- o Tech Stack: React.js, JavaScript, Node.js, MongoDB, MySQL, GitHub, Vercel

### Accomplishments

- o Smart India Hackathon 2023 (Internal Round, RCCIIT) Presented in front of external jury. (Certificate 🗡)
- Open Source Contributor GSSoC 2024 (4 PRs merged).
- Published article on GeeksForGeeks: "Database Sharding in Microservices" (Read Here 🗡)
- o Knight badge with Rating: 1913 in LeetCode; Username: yui8 🗡

#### **Publications**

"Sentiment Analysis from Text Data" – Research paper exploring NLP and machine learning models for sentiment prediction (Paper Link  $\nearrow$ )

Jan 2023