MRITYUNJAY KUMAR

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TECHNICAL PROJECTS

VignanEdu GitHub | Deployed Link
- Designed and deployed a full-stack educational platform using **Node.js, Express, Zod, API, JWT, JavaScript, React, Recoil, MongoDB** and **TailwindCSS** enabling seamless course browsing and purchasing, also integrated secure user authentication and real-time database updates for a dynamic user experience.

Todo Application GitHub | Deployed Link
- Built a task management application with **Node.js, Zod, API, JavaScript, MongoDB, React** and **TailwindCSS** supporting real-time CRUD operations for efficient task handling.

Vignan-Departnment_of_CSE (clone) GitHub | Deployed Link
- Created a clone of my own university's departmental website using **React, Recoil, JavaScript** and **TailwindCSS** with optimized styling and design.

Food Ordering Website GitHub | Deployed Link
- Designed a full-stack food ordering platform using **Node.js, Express, Zod, API, JWT, MongoDB, HTML, CSS,** and **JavaScript**, supporting daily orders with secure user authentication, implemented features for users to select and customize dishes, dynamically track orders, and enjoy a responsive UI optimized for enhanced user satisfaction across devices.

Advance Calculator GitHub   Weapon Detection (AIML) GitHub
Tic-Tac-Toe GitHub   Rock paper scissors GitHub

ACHIEVEMENTS

- 3 star at Codechef best global Rank in contest (**84, 88, 95)** and solved **350+** problem
- 3 star at Leetcode lie in top 15%, best global Rank in contest (1576) and solved **500+** problem
- Master at Coding Ninjas lie in top 8%, best Rank in contest (85, 88, 98, 103) and solved **370+** problem
- 3 star at GeeksforGeeks solved **220+** problem
- Apprentice at Codeforces and solved **50+** problem

TECHNICAL SKILLS

Programming Language: CPP, JavaScript, TypeScript, Python, C

Frontend Technology: ReactJs, NextJs, TailwindCSS, Recoil, HTML, CSS

Backend Technology: NodeJs, Cloudflare and AWS (Serverless Backend), Hono, PostgreSQL, Prisma, MongoDb,
.   Express, Zod, MySQL, API, JWT

Other Tools: VS code, Git, GitHub, Linux, Jyupter Notebook, QT Design, CLI

EXPERIENCE

- Contributed for three months (June - August 2024) as a contributor in the open-source GSSoC 2024 program.
- Selected as a Full Stack Developer Intern at Vignan University.

EDUCATION

Vignan University, Guntur (Andhra Pradesh)	**2022-2026**
Bachelor of Technology in Computer Science and Engineering	CGPA: 8.25
S N Sinha College, Aurangabad (Bihar)	**2019-2021**
Senior Secondary (XII)	Percentage: 79%
RAJARSHI VIDYA MANDIR, AURANGABAD (BIHAR)	**2019**
Matriculation (X)	Percentage: 84%

Relevant Coursework: DSA, Web Development, Competitive Programming (C++)

EXTRA CURRICULAR

- **Availing scholarship from Reliance Foundation Undergraduate program (2022 - 2026)**