RITISH DAS

Backend Engineer | Full-Stack Engineer

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SUMMARY

Final-year engineering student with strong systems fundamentals (C, networking, Linux) and hands-on experience building backend and full-stack applications with Node.js, Postgres, and Next.js. Skilled in understanding technologies at a low level and creating clean, maintainable systems without relying on heavy abstractions. Looking for a backend or full-stack role.

PROJECTS

eSelekt Frontend

Worked on the Frontend of eSelekt open elective allocation system
https://kdkce.eselekt.org

Ritish Das Portfolio

A personal portfolio website to showcase my projects, skills, and experience. Built with responsive design.
https://ritish.site

Gardener

A json based dom generator, uses recursion to generate a full dom tree of elements along with its styles and attributes, can be used in small projects where react is overkill.
https://www.npmjs.com/package/create-gardener

SKILLS

TypeScript   C

Node.js   SQL(Postgres)   MongoDb

Linux   Networking (TCP/HTTP)   System Design

React.js   Next.js   SSR/CSR/ISR

Component Architecture

Git   Nix

EDUCATION

B.Tech in Computer Science And Engineering

KDK College of Engineering
2022 - 2026   Nagpur, Maharashtra

ACHIEVEMENTS

1st prize in Code Combat

This was an intercollege problem solving DSA competition organised in Raisoni Institute Of Engineering

1st prize in Techsphere

This was a three round competition technical quiz, code debugging,technical interview organised by coding club kdkce.

2nd prize in CodeFiesta

This was a 3 round Inter College competition quiz, pseudocode, problem solving , organised in KDKCE, Nagpur

EXPERIENCE

Website Head

Picsel KDKCE
July 2025 – Present   Nagpur

- Leading our website team along with other leaders.
- Our team is responsible for the picsel website.

Joint Technical Head

Coding Club KDKCE
Aug 2024 – April 2025   Nagpur

- Conducted many events with our team with 300+ participants
- Organized inter-college programming contests and hackathons.
- Helped peers improve problem-solving and competitive programming skills.

HIGHLIGHTS

- Strong systems fundamentals (C, networking, Linux)
- Can design and build backend systems end-to-end
- Fast learner with deep reasoning over frameworks
- Experience building real projects + low-level internals