

# Kaushalendra Singh

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 [LinkedIn](#)

 [Portfolio](#)

 [GitHub](#)

 [X](#)

 [Kanpur](#)



## Technical Skills

### Frontend:

React.js | Next.js | TypeScript | JavaScript (ES6+) | Tailwind CSS | ShadCN UI | Redux/Zustand | GSAP | Three.js | HTML5 | CSS3

### Backend:

Node.js | Express.js | REST APIs | GraphQL | MongoDB | MySQL | Prisma | Mongoose

### DevOps & Cloud:

Docker | AWS | Google Cloud | CI/CD Pipelines | Vercel | Render

### Programming:

JavaScript | TypeScript | Python | C | C++

### Other:

SEO Optimization | WordPress Development | Blockchain Basics | DSA | Machine Learning (Learning)

## Professional Summary

Full-Stack Developer with expertise in building scalable web applications using modern technologies. Specialized in:

- JAMstack architectures (Next.js, React, Serverless Functions)
- Real-time systems (Socket.IO, WebSockets)
- Cloud-native development (AWS, Docker, CI/CD)
- Performance optimization (Lighthouse scores >90)
- Secure authentication (Clerk, JWT, OAuth)

Passionate about open-source contributions and currently exploring Machine Learning & Blockchain technologies.

## Projects

 [Postly](#) | [Live](#) | [GitHub](#)

Next.js · TypeScript · MongoDB – Social media app with 100+ users, real-time updates (Socket.IO), and 90+ Lighthouse score.

 [Cokkie Chat](#) | [Live](#) | [GitHub](#)

MERN · Socket.IO · JWT – Real-time messaging with typing indicators, deployed on Render.

 [GitHub User Finder](#) | [Live](#) | [GitHub](#)

React · TypeScript · GitHub API – Debounced search for instant user profile fetching.

 [Newshaq.com](#)

WordPress · SEO · MySQL – News platform with 20K+ organic traffic and 150K+ impressions.

 [Fintech AI Platform](#) | [GitHub](#)

React · Node.js · DeepSeek AI – AI-powered financial insights (Techathon Project).

## Education

Harcourt Butler Technical University

2023 – 2027

Bachelor's of Technology

Kanpur, Uttar Pradesh

Gyan Sthali Academy School

2021 – 2022

Central Board of Secondary Education | Class 12th, Grade: 90%

Auraiya, Uttar Pradesh

Gyan Sthali Academy School

2019 – 2020

Central Board of Secondary Education | Class 10th, Grade: 91.3%

Auraiya, Uttar Pradesh

## Soft Skills

Problem Solving · Technical Communication · Agile Collaboration