# **Avinash Kumar Singh**

Rafiganj, Bihar 🖂 abhinashsinghwk2@gmail.com, 📞 9122643372 😝 github.com/avinashsinghwk

#### **SUMMARY:**

Aspiring Full Stack Web Developer with a strong foundation in both front-end and back-end technologies. Eager to leverage project experience and technical skills to contribute to innovative web development projects.

### **TECHNICAL SKILLS:**

Front-end : Nextjs, Reactjs, Recoil, Shadon, MUI,

Javascript, Tailwind, CSS, HTML

Back-end : Nextjs, Nodejs, Express, Hono, Typescript

Databases : PostgreSQL, Mongodb

ORM & ODM : Prisma, Mongoose

Languages : Typescript, Javascript, C

Cloud & Services : AWS EC2, S3, Cloudfront, Cloudflare, Vercel

Tools & Technology: Docker, Git & Github, Postman, JWT, Zod,

Axios, Bcryptjs, Nodemailer

#### **PROJECTS:**

## **Medium Blog App:**

- Developed a blog application with user authentication, blog creation and reading blogs section features.
- Backend deployed on Cloudflare Workers and frontend on Vercel. It uses
  Prisma Accelerate for global connection pool.
- Technology used: Reactjs, PostgreSQL, Prisma, Tailwind, Hono, Typescript, Nodejs, JWT, Axios, Zod.

## **Cookie Auth App:**

- Implement authentication in Next.js application using cookies with email sending and forgot password features.
- Use PostgreSQL with Prisma to save user data and nodemailer to send emails.
- Technology used: Nextjs, Reactjs, Cookies, Typescript, Tailwind, zod, Jsonwebtoken, nodemailer, Axios, Bcryptjs, uuid.

#### **EDUCATION:**

- Master of Computer Applications (Currently Pursuing) Indra Gandhi National Open University.
- Bachelor of Computer Applications Mirza Ghalib College, Gaya.
  Graduated: July 2024