Chirag Yadav

Web Developer

codechirag123@gmail.com • +91 9119340346
Linkedin • Github

Skills

Languages: C | C++ | Java | Javascript | Typescript | HonoJs

Technologies: React.js(Redux, Router,,Recoil) | Next.js | Node.js | Express.js | Flask | MongoDB | PostgreSQL | Git & Github |
Appwrite | Prisma | Framer-Motion | Vercel | Serverless(CloudFlare, CloudFlare-Workers) | Prisma ORM |
Connection Pooling | JWT | Zod

Skills: Problem Solving | Data Structures & Algorithms | Front-End | Backend-End | Testing | Debugging | Documentation |
Collaboration | Creative Thinking | Project Management

Interests: Stock Market | Music | Movies & TV Shows

Projects

DevBlog

Technologies: React • ClouFlare-Workers • TypeScript • Prisma ORM with Connection Pooling • Tailwind • Postgres • JWT Authentication • ZOD • Vercel

· Creating a blogging website using React, CloudFlare-Workers, Prisma ORM with Connection Pooling,

Postgres as database, Tailwind for styling, JWT for authentication, ZOD for validation and Typescript as

Language involves building a platform where users can create, edit, and share blog posts.

- · User Authentication:
 - · Allow users to register, log in, and manage their profiles.
 - · Implement secure authentication using JWT.
- · Responsive Design:
 - Ensure the website is responsive and accessible across various devices.
- Frontend is hosted using vercel and backend is deployed using Cloudflare-Workers.
- Custom NPM package publishing for sharing zod validation and type inference for frontend

Portfolio App

Technologies: React • Next.js (App Router & Server Actions) • Tailwind • TypeScript • Framer Motion • React Email • Resend • Vercel

- A responsive portfolio app built using React, Next.js, Tailwind CSS, React Email, Resend, Vercel, and TypeScript with different sections for showcasing projects, skills, and contact information.
- Tailwind CSS would be used to style the components, ensuring a consistent and visually appealing design. React Email could be used to send personalized emails to notify users about updates or new projects.

Codepen Compiler

Technologies: HTML ● JavaScript ● Material UI ● React

- · Code Editor:
 - Users find a code editor where they can write HTML, CSS, and JavaScript code.
- · Live Preview:
 - As users type code in the editor, a live preview is updated in real-time.
 - The preview shows how the code would render in a browser.
- Access the Application:
 - · Users can access your CodePen clone through a web browser.
- · Split View:
 - Optionally, you can provide a split view that allows users to see both the code editor and live preview side by side.

Educations

Bachelor's degree: Information Technology

2021 - 2025

Maharaja Agrasen Institute of Technology

Delhi, India Grade/GPA: 9.1

Certifications & Awards

The Complete Android S + Java Developer Course $^{\text{\tiny{TM}}}$ - Udemy

Septenber 2023

Languages

English (Professional working proficiency)

Hindi (Native or bilingual proficiency)