

Himanshu Dhillon

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Professional Summary

Full Stack Developer with 1+ years of experience in React.js, TypeScript, Node.js, and JavaScript. Proven track record of building production-ready web applications with focus on clean code, performance optimization, and scalable architecture. Expert in frontend development, backend APIs, database management, and modern development workflows. Strong problem-solving abilities with 200+ DSA problems solved across coding platforms.

Experience

• Reticen8 Technologies

Sep 2024 – Present

Software Development Engineer

Gurugram, Haryana

- **Led frontend development** of enterprise-grade **Data Loss Prevention (DLP)** system using **React.js**, **TypeScript**, and **Material-UI**, enhancing user experience and security for **1000+ active users**
- **Implemented secure authentication** with **JWT tokens**, access/refresh token management, and **Role-Based Access Control (RBAC)** for fine-grained security
- **Built interactive dashboards** using **Chart.js** for data visualization, policy violation tracking, and threat intelligence with real-time updates
- **Developed policy management interface** using **Material-UI Stepper** component for complex DLP workflows, integrated **REST APIs** and **ipify API** for audit logging

• Reticen8 Technologies

May 2024 – Aug 2024

Software Development Intern

Gurugram, Haryana

- **Modernized legacy Flask application** to high-performance **Next.js** application with **server-side rendering (SSR)** and **SEO optimization**, improving page load performance
- **Implemented email automation** using **Nodemailer** and **Node.js**, built responsive contact forms with real-time validation and error handling
- **Designed file download system** with server-side filtering and streaming, optimizing backend performance and reducing download latency by **50%**
- **Collaborated in Agile development** with cross-functional teams, participated in code reviews, and delivered production-ready features using version control

Projects

• Developer Portfolio | Next.js, Tailwind CSS, Framer Motion, TypeScript Code Live 2024

- **Built** a responsive, animated portfolio using **Next.js 15**, **Framer Motion**, and **Tailwind CSS** with mobile-first design
- **Integrated** contact form with serverless **Nodemailer** backend to send **customized automated emails**; handles **100+ inquiries/month**
- **Added** dynamic project showcases and resume download feature for improved user engagement

• GIF Explorer App | React, Giphy API, Axios, Custom Hooks Code Live 2024

- **Developed** a GIF search and discovery app using **React** and the **Giphy API**, with support for real-time search and trending categories
- **Created** custom **React hooks** for clean API integration via **Axios**, securing the API key using environment variables
- **Implemented** loaders and UI states for seamless user experience during API fetches

Technical Skills

Programming Languages: C++, TypeScript, JavaScript ES6+, Python, SQL, HTML5, CSS3

Frontend Development: React.js, Next.js, Redux Toolkit, Material-UI, Tailwind CSS, Framer Motion, Chart.js

Backend Development: Node.js, Express.js, RESTful APIs, JWT Authentication, API Development

Database Management: PostgreSQL, MySQL, MongoDB

DevOps and Cloud: Docker, CI/CD, Vercel, cPanel

Development Tools: Git, Postman, VS Code, Figma, Jira

Education

• UIETH, Panjab University

Aug 2020 – May 2024

B.E. in Electronics & Communication Engineering (CGPA: 8.22/10)

Chandigarh, India

- **Relevant Coursework:** Data Structures and Algorithms, Database Management Systems, Operating Systems, Computer Networks