

## SKILLS

**Frontend:** React, Next.js, Vue.js, Nuxt, TypeScript, JavaScript, Tailwind CSS

**Backend:** Node.js, Express.js, MongoDB, PostgreSQL, Prisma, Firebase

**Systems & Tools:** Cloudflare Workers, Cypress, Socket.IO, WebRTC, Git

**Auth & Security:** JWT, Bcrypt.js

## WORK EXPERIENCE

### •Bullwhip.io

Oct 2024 – Present

SDE 1

Remote

- Owned and developed frontend features for **Beacon**, a commerce insights platform, building scalable UI modules.
- Designed and shipped a **Chrome extension** to automate tag creation, reducing manual effort by **80%** for content creators.
- Optimized UI performance and state management for large dashboards, improving responsiveness and maintainability.
- **Tech:** Vue.js, Nuxt, TypeScript, JavaScript, Pinia, Firebase

### •Happilyever.co

Jun 2023 – Jul 2023

Full Stack Developer

Remote

- Built multiple frontend components including dashboards and chatbot interfaces, collaborating closely with designers for production-ready UI.
- Worked on backend integrations to support user-facing features.
- Wrote **automated Cypress test cases** to ensure reliable releases.
- **Tech:** React, Redux, MongoDB, AWS, Cypress

## EDUCATION

### •Jaypee Institute of Information Technology, Noida

August, 2020- June, 2024

Bachelor of Technology in Computer Science and Engineering

CGPA: 8.7

### •Paramount International School, Dwarka, Delhi - 12th

2020

CBSE, PCM

Percentage: 95.6

### •Paramount International School, Dwarka, Delhi - 10th

2018

CBSE

Percentage: 93.5

## PROJECTS

### •Iconhub

 [Source Code](#)

- Built a platform for browsing and customizing **5,000+ open-source icons** with real-time updates.
- Implemented SVG and PNG export functionality with a focus on performance and instant preview.
- Achieved **100+ users and 400+ page views within the first week** of launch.
- **Tech:** Next.js, React, Tailwind CSS, TypeScript, ShadCN

### •Quizzify

 [Source Code](#)

- Developed an AI-powered quiz generation platform with detailed performance analytics.
- Built insights such as time spent per question, weak/strong topic analysis, and performance summaries.
- Reached **100+ registered users** and generated **70+ quizzes** with real usage.
- **Tech:** Next.js, Tailwind CSS, PostgreSQL, Hono, Cloudflare KV, Cloudflare Workers, Drizzle ORM

### •Toastrr

 [Source Code](#)

- Created a lightweight and reusable toast notification library for React and Next.js applications.
- Focused on small bundle size, ease of integration, and clean API design.
- **Tech:** React, JavaScript, CSS

### •TalentX

 [Source Code](#)

- Built a multi-portal platform enabling collaboration between students, recruiters, and organizers.
- Implemented features for job postings, interviews, hackathons, and real-time communication.
- **Tech:** React, Tailwind CSS, MongoDB, Node.js, Express.js, Firebase, Socket.IO, WebRTC

## ACHIEVEMENTS

- **A. Goyal, P. Gupta, and K. Pandey**, "Vehicle Accident Detection and Reporting System using Internet of Things," ICESC 2024 (IEEE), Coimbatore, India.
- Finalist at **Code Gladiators**, competing among **20,000+ participants**.
- Top 25 team at Hack Define Hackathon for building a web platform connecting NGOs and donors.