

# Yogesh Kr. Gupta

Jaipur, Rajasthan — guptayogesh484.00@gmail.com — +91-7728832721  
Portfolio — LinkedIn — GitHub — LeetCode — Twitter/X

## Professional Summary

I'm a passionate Web Developer with over 2.5 years of experience designing and optimizing dynamic web applications. I'm proficient in Angular, TypeScript, AWS, React JS, JavaScript, Tailwind, and Bootstrap, with a strong focus on responsive design, API integration, and debugging. Currently, I'm diving into Next.js, expanding my frontend expertise and embracing server-side rendering to build faster, more efficient applications.

- At Virtual Diamond Boutique (VDB), as part of a tight-knit team of three, I single-handedly resolved over 300+ Jira tickets, tackling critical issues and delivering feature enhancements with speed and precision. I spearheaded resolutions for double-digit Sev1 incidents and handled countless Sev2s, refining my ability to thrive in high-stakes environments.
- Beyond VDB, I've crushed 250+ Jira tickets across projects, ensuring seamless issue resolution and robust feature implementation.
- My problem-solving skills shine outside work too—I've solved 250+ LeetCode problems, strengthening my command of algorithms and data structures, which I leverage to optimize code and troubleshoot effectively.
- In my free time, I've built 8-9 personal projects, using them as playgrounds to master scalability, security, and cutting-edge tools like Tailwind and React.js.
- Debugging countless tickets has sharpened my skills in code readability, maintainability, performance optimization, and secure coding practices.

I'm eager to bring my diverse skill set, problem-solving mindset, and collaborative energy to impactful team projects, delivering solutions that scale and inspire.

## Experience

### Virtual Diamond Boutique — Frontend Web Developer

Gurgaon, India

Sep 2022 – Feb 2025

- Developed and deployed a Dynamic Sign-Up Form to improve user experience and performance.
- Optimized application code and integrated new features, enhancing the VDB app's efficiency.
- Managed build and deployment pipelines, ensuring smooth transitions between development, testing, and live environments.
- Conducted performance testing with JMeter, identifying bottlenecks and optimizing system availability.
- Deployed and maintained applications on Microsoft Azure, ensuring secure infrastructure and seamless delivery.
- Implemented error tracking and management using Sentry for real-time issue resolution.
- Designed and developed responsive web pages, ensuring scalability and cross-browser compatibility.
- Troubleshoot and resolved website issues, including HTTP/HTTPS conflicts, sitemap errors, and overlay issues.
- Performed regular maintenance, including plugin updates, SSL updates, and vulnerability monitoring.
- Optimized performance with cache purging, script exclusions, and post-optimization troubleshooting.
- Handled and resolved over 250+ Jira tickets related to various tasks and issues.

### National Informatics Center — Intern

Jaipur, India

Jun 2021 – Jul 2021

- Built responsive web interfaces with HTML, CSS, and JavaScript.
- Enhanced functionality with social media authentication and secure payment options.
- Documented codebases for future scalability.

## Technical Skills

### Programming Languages:

C, C++, Java, HTML5, CSS3, JavaScript, TypeScript, PHP

### Libraries/Frameworks:

Angular, React.js, Next.js (exploring), jQuery, Bootstrap, Tailwind CSS, Node.js (exploring for backend), Express.js (exploring for backend)

### Tools/Platforms:

Git, GitHub, AWS (CloudFront, S3), VS Code, Visual Studio, Linux, Jira, Slack, Vercel

### Databases:

MySQL, SQL, MongoDB

### Other Skills:

Responsive Design, Cross-browser Compatibility, Lazy Loading, Code Splitting, Lensis Scroll, Problem Solving, Analytical Thinking, Scrum

### Conceptual Skills:

Object-Oriented Programming (OOP), Data Structures, Algorithms, Computer Networks,

Subjects: Data Structures and Algorithms, Object-Oriented Paradigms, Operating Systems, Database Management Systems (DBMS)

## Soft Skills

- Strong Responsibility for Work Taken: Consistently own and deliver tasks with accountability and a commitment to quality.
- Robust Communication Needed for Task at Hand: Effectively collaborate with teams, ensuring clarity and alignment on project goals and requirements.
- Adaptability: Thrive in dynamic environments, quickly learning and applying new tools and technologies.
- Team Collaboration: Foster positive working relationships to drive collective success on projects.

## Education

### Jaypee Institute of Information Technology, Noida

Bachelor of Technology in Computer Science & Engineering (B. Tech)

Graduation Date: May 2022

CGPA: 6.7

### St. Anselm Senior Secondary School, Jaipur

XII Standard (PCM)

Graduation Date: Mar 2017

Score: 82%

## Projects

### Foodie – Local Restaurant Platform

- Developed a Zomato-inspired platform using HTML, CSS, PHP, and JavaScript.
- Enhanced dining experiences by creating a centralized hub for users to browse and order from local restaurants.

### Safety Checker for Android Apps

- Developed a malware detection system using Python and Machine Learning.
- Used static and dynamic analysis models to classify apps and identify potential threats.

### Social Media Dashboard

- Built a React JS application with user interaction features for a social media dashboard (Live Demo).
- Tech: React, JavaScript; GitHub: Source Code.

### WeatherApp

- Created a Vite React JS app fetching real-time weather data via OpenWeatherMap API (Live Demo).

- Tech: Vite, React, JavaScript, API Integration; GitHub: Source Code.

### **Random Quote Generator**

- Developed a Vite React JS app displaying random quotes with a typewriter animation effect (Live Demo).
- Tech: React, JavaScript, Tailwind CSS, API Fetch.

### **Food Ordering App**

- Built a React-based application with menu display and ordering functionality (Live Demo).
- Tech: React, JavaScript; GitHub: Source Code.

### **Dynamic Clock**

- Designed a React JS app displaying a real-time dynamic clock (Live Demo).
- Tech: React, JavaScript; GitHub: Source Code.

### **StopWatch**

- Created a Vite React JS app featuring a stopwatch with start, stop, and reset functionalities (Live Demo).
- Tech: Vite, React, JavaScript, Tailwind CSS.

### **Calculator**

- Developed a React JS calculator with basic arithmetic operations (Live Demo).
- Tech: React, JavaScript; GitHub: Source Code.

### **PasteApp**

- Built a Vite React JS app for creating and managing text snippets (Live Demo).
- Tech: Vite, React, JavaScript.