

Harish Garg

Portfolio: harishgarg.tech

LinkedIn: <https://www.linkedin.com/in/harishgarg2508>

GitHub: <https://github.com/harishgarg2508>

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SKILLS

Languages: C++, JavaScript, Typescript

Cloud & DevOps: AWS (EC2, Lambda, S3), Serverless Architecture, Docker, GitHub Actions (CI/CD), NGINX

Front-End: HTML, CSS, React.js, Next.js, Tailwind CSS

Back-End & Database: Nodejs, Express, Axios, RESTful APIs, Redis, Socket.io, MongoDB, SQL

Tools: Git, GitHub, Postman, Figma, Vercel, Render

Soft Skills: Proactive, Rapid Learner, Collaborative, Problem Solver

EXPERIENCE

Freelance Full Stack Developer

Since Oct 2024

Self-Employed

- Delivered 5+ custom web applications for diverse clients using MERN stack, maintaining 100% client satisfaction rate.
- Implemented responsive designs across 5+ projects ensuring seamless functionality across all devices.
- Integrated third-party APIs and deployed to cloud platforms like Render and Vercel for production use.

PROJECTS

Dental Clinic Website||[GitHub](#)||[Live Demo](#)

Oct 2024-Nov 2024

Tech Stack: React, JavaScript, Nodejs

- Designed and developed a responsive and user-friendly website for a dental clinic
- Provided a seamless experience for patients to learn about services, book appointments, and view clinic information.
- Integrated third-party form APIs to manage appointment bookings and streamline user data collection.

Photography Portfolio Website||[GitHub](#)||[Live Demo](#)

Nov 2024 - Dec 2024

Tech Stack: Next.js, Tailwind CSS

- Developed responsive website achieving 95% performance score on Google Lighthouse.
- Created a blog system managing 10+ articles with automated content delivery and reducing page load time by 60% for a gallery of 200+ high-resolution images.
- Implemented SEO best practices resulting in increase of organic traffic.

CI/CD-Enabled Node.js API||[GitHub](#)||[Live Demo](#)

Jan 2025 - Feb 2025

Tech Stack: Node.js, Express, Docker, GitHub Actions, AWS EC2

- Developed a modular REST API in Node.js to serve mock user data from a JSON file.
- Containerized the application using Docker for consistent and portable deployments..
- Set up a CI/CD pipeline using GitHub Actions to automate build, test, and deployment to AWS EC2 on every push.

MERN Chat App||[GitHub](#)||[Live Demo](#)

Feb 2025 - Mar - 2025

Tech Stack: React.js, Tailwind CSS, MongoDB, Express, Vite, Socket.IO, JWT

- Developed a full-stack chat application using React.js, Tailwind CSS, MongoDB, Express, and Vite to enable real-time communication.
- Used Socket.io for seamless real-time messaging between users, ensuring low-latency communication.
- Secured the application with a JWT_SECRET for authentication and token generation. User authentication, login and signup functionality using MongoDB for secure user data storage.

CERTIFICATES

- Cloud Computing Fundamentals – NPTEL: Covered cloud architecture, and virtualization.[Link](#) *July 2024 - Oct 2024*
- Full-Stack Web Development with MERN Stack – Cipher School. [Link](#) *June 2024 - July 2024*

ACHIEVEMENTS

- Solved 190+ DSA problems on LeetCode, strengthening algorithmic thinking and problem solving skills.

EDUCATION

Lovely Professional University

- Bachelor of Technology - Computer Science and Engineering CGPA: 8.18*

G.S.S.S Namhol

- Intermediate – Science Percentage: 85.6 %*

S.V.M Namhol

- Metric Percentage: 91.4 %*

Punjab, India

Since August 2022

Bilaspur, Himachal Pradesh

April 2020 - March 2021

Bilaspur, Himachal Pradesh

April 2018 - March 2019