

Vishnu D

Full-stack Developer (MERN, Next.js, TypeScript)

+91 9363508054 | vishnu.d.t.2004@gmail.com | linkedin.com/in/vishnu-dt | portfolio-vishnud.vercel.app

Profile

Self-taught Full-stack Developer skilled in MERN and Next.js, with hands-on experience building end-to-end web applications. Strong focus on clean architecture, reusable UI components, efficient REST APIs, scalable backend logic, and modern frontend workflows. Quick learner with strong problem-solving skills and experience writing maintainable, production-ready code.

Skills

Frontend: JavaScript, TypeScript, React.js, Next.js, Tailwind CSS, Redux, Framer Motion

Backend: Node.js, Express.js, REST APIs, Authentication, Authorization, JWT, OAuth 2.0, Passport.js, NextAuth.js, Zod

Databases: MongoDB, Mongoose, PostgreSQL, Prisma

Tools: Git, GitHub, npm, pnpm, Postman, VS Code, Vercel, Render, Netlify

Soft Skills: Problem-solving, Collaboration, Self-learning

Projects

SUIC – Simple UI Components | Next.js, TypeScript, Tailwind CSS, Node.js

- Designed and built a local-first UI components library with reusable components and MDX-based documentation, installable via CLI (npm suich-cli).
- Live: suich-docs.vercel.app | GitHub: github.com/vishnudt2004/suich-core

Globlog – Blog Application | React, Node.js, Express, MongoDB

- Full-stack blog platform with post management, user profiles, Google OAuth 2.0 and JWT-based authentication.
- Live: globlog.vercel.app | GitHub: github.com/vishnudt2004/globlog

Personal Portfolio | React, Tailwind CSS, Framer Motion

- Modern portfolio site with smooth animations and responsive design to showcase projects and experience.
- Live: portfolio-vishnud.vercel.app | GitHub: github.com/vishnudt2004/portfolio-vishnud

Education

M.Sc. Computer Science

2024–Present

- Government Arts and Science College - Komarapalayam (Aff. Periyar University)

B.Sc. Computer Science

2021–2024

- Government Arts and Science College - Komarapalayam (Aff. Periyar University)
- CGPA: 6.7 / 10 (First Class, A+)

Certifications

Frontend Developer (React) | HackerRank

Next.js App Router Fundamentals | Vercel

Responsive Web Design | freeCodeCamp

Awards & Achievements

1st Place – Web Development Contest (2024)

- Built a complete topic-based webpage (HTML, CSS, JS) within 45 minutes without internet access, using only the provided images.
- Mirror2K24, Erode Arts and Science College, Erode

1st Place – Web Development Contest (2025)

- Developed a full webpage (HTML, CSS, JS) in 1 hour with internet access allowed only for fetching images.
- Mirror2K25, Erode Arts and Science College, Erode

Open Source – SUIC (2025)

- Created and published 'Simple UI Components', a local-first, reusable UI components library with an installable CLI.

Languages

- **Tamil** – Native
- **English** – Professional Working Proficiency